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A Special Report on Health Care Resources in North Carolina

North Carolina Health Professions

1999 DATA BOOK

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Cecil G. Sheps Center for Health Services Research
University of North Carolina at Chapel Hill

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North Carolina Health Professions
1999 DATA BOOK

Effective: October 1999

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- American Medical Association
- Government and Business Services Branch, North Carolina State Library
- North Carolina Board of Chiropractic Examiners
- North Carolina Board of Nursing
- North Carolina Board of Pharmacy
- North Carolina Board of Physical Therapy Examiners
- North Carolina Board of Podiatry Examiners
- North Carolina Department of Commerce, Employment Security Commission
- North Carolina Department of Environment and Natural Resources
- North Carolina Department of Health and Human Services, Division of Facility Services
- North Carolina Department of Health and Human Services, Division of Medical Assistance
- North Carolina Psychology Board
- North Carolina Midwifery Joint Committee
- North Carolina State Board of Dental Examiners
- North Carolina State Board of Examiners in Optometry
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Introduction

This is the twenty-second annual report prepared from data collected by the N.C. Health Professions Data System (HPDS), formerly the Health Manpower Component of the North Carolina Cooperative Health Information System. The N.C. Health Professions Data System was developed to collect and disseminate timely and reliable data on licensed health professionals in North Carolina. The System was initiated in 1975 with federal funding from the National Center for Health Statistics and was assisted in the early 1980s by a grant from the Duke Endowment through the N.C. Hospital Association. Although selected data are available beginning in 1976, continuous and equivalent data files have been maintained since 1979. For most professions, these data include name, mailing address, birth year, gender, race, information on basic professional education, specialty of practice, activity status, form of employment, and practice setting. Special analyses and reports from all data files may be requested.

This report draws on data from the HPDS and describes the supply and distribution in 1999 of licensed individuals in sixteen health professions by county and selected regions. The HPDS is maintained by the Cecil G. Sheps Center for Health Services Research of the University of North Carolina at Chapel Hill. Support for the HPDS is provided by the N.C. Area Health Education Centers (NC AHEC) Program and the University of North Carolina Office of Provost (Health Affairs). This report would not be possible without the cooperation of the independent health professions licensing boards that provide data to the Sheps Center.

Sources and Limitations of the Data

Source of Health Professions Data

Health professions data for this report are provided annually by the regulatory boards for each of the following professions: certified nurse midwives, chiropractors, dental hygienists, dentists, licensed practical nurses, nurse practitioners, optometrists, pharmacists, physical therapists, physical therapist assistants, physicians, physician assistants, podiatrists, practicing psychologists, psychological associates and registered nurses. The Boards provide demographic, practice and location information on every professional licensed to practice in the state of North Carolina between January 1st and October 31st of each year. This year, and for the past twenty-two years, this annual report has been prepared using data files current up to October for the respective year; this makes it possible for users to perform longitudinal analyses and to examine yearly changes in health personnel over time.

Physician data are derived from the North Carolina Medical Board's licensure files. These data contain some physicians who are currently in postgraduate medical training programs but who have permanent licenses. In an effort to accurately separate physicians in residency training from those not in residency training, listings of physicians in postgraduate medical education programs as of July 1999 were obtained from the residency program institutions. These lists were compared with the N.C. Medical Board's licensing file. All resident physicians enrolled in postgraduate medical education programs were identified and are reported in Table 1.

Table 1: Number of Resident Physicians by Sponsor Location, 1999

Residency Program	County	Residents	Total
Duke University Medical Center	Durham	835	34.5%
University of North Carolina at Chapel Hill-UNC Hospitals	Orange	513	21.2%
Wake Forest University Baptist Medical Center	Forsyth	438	18.1%
East Carolina University–Pitt County Memorial Hospital	Pitt	264	10.9%
Charlotte AHEC–Carolinas Medical Center	Mecklenburg	184	7.6%
Coastal AHEC–New Hanover Regional Medical Center	New Hanover	54	2.2%
Mountain AHEC Family Practice Residency Program–Asheville	Buncombe	46	1.9%
Greensboro AHEC–Moses H. Cone Memorial Hospital	Guilford	45	1.9%
Cabarrus Memorial Hospital	Cabarrus	24	1.0%
Southern Regional AHEC–Fayetteville	Cumberland	18	0.7%
State Totals		2,421	100.0%

Source: Residency data are received annually from the respective residency programs and are based on the institutions' lists of house staff, residents and fellows as of July 1999.

Data on certified nurse midwives (CNMs) are provided by the North Carolina Midwifery Joint Committee. Data for nurse practitioners (NPs) and physician assistants (PAs) are obtained from the N.C. Medical Board. Only those NPs and PAs who are registered with the Medical Board are included in this report. Certified nurse midwives and nurse practitioners are also reported in the registered nurse (RN) category because CNMs and NPs maintain their RN licensure with the N.C. Board of Nursing.

Definitions and Limitations

Because state law requires a license to practice for each of the professions profiled, the data reported reflect an accurate enumeration of the supply and distribution of licensed practitioners. However, because the actual activity status of a given professional may change over time (i.e. the person may retire, move out of the state but maintain a license, or maintain a license while working in another profession), having a license does not always indicate that the individual is actively practicing. To adjust for this, the data presented in this report include only those individuals who indicated on their registration renewal form that they were working in North Carolina and were actively engaged in the profession. Active status may include administrators, researchers and educators who are active in the profession but not engaged in direct patient care. Active status is assigned to individuals who do not report their status and to those individuals who report a business address or hours but do not report their status. Those with unknown activity status often include newly licensed professionals who at the time of licensure had not yet secured employment in their profession. Health care professionals are assigned to their primary practice location county if they are active and to their mailing address county if they are active and their primary practice location is unknown. The nursing professions (registered nurses, certified nurse midwives, nurse practitioners, and licensed practical nurses) are listed together in the region and county pages. The same is true for the medical professions (physician assistants, chiropractors and podiatrists) with the exception of physicians, who are broken down separately. The remaining professions are listed in alphabetical order.

For the purpose of this report, doctors of medicine (MDs) and doctors of osteopathy (DOs), both of whom register with the N.C. Medical Board, are grouped together. Physicians are classified by specialty according to the primary specialty indicated on their Application for Registration with the N.C. Medical Board. Physicians whose primary and/or secondary specialty has changed since 1998 were checked against specialty data provided by the N.C. Medical Society. Physician data in this report are classified by residency-training status and federal or non-federal status. Non-resident physicians are reported in the county and regional pages and are those individuals who are licensed with Medical Board and not currently participating in one of the postgraduate medical education programs listed in Table 1.

Within the category of non-resident physicians are federal and non-federal physicians. Physicians included in the federal category may have as their primary practice setting a health facility on a military installation, Department of Veterans Affairs, U.S. Public Health Service, Indian Health Service, or other federal health facility. All National Health Service Corps physicians are included in the non-federal category because of the non-federal nature of their practice setting. Federal physician data reported in this document are supplied by the N.C. Medical Board. Federal physicians practicing in government facilities are not required to be licensed by the N.C. Medical Board to practice medicine in North Carolina, so the numbers for federal physicians reported in this publication may fall short of the actual numbers of federal physicians in the state. Federal providers are not asked to specify their employment setting on the annual registration form; therefore, military providers cannot be subcategorized within the federal providers category.

The N.C. Board of Nursing requires biennial registration for the state's registered nurses (RNs) and licensed practical nurses (LPNs) with half of the state's RNs and LPNs registering with the board each year. Therefore, the report includes data on the 50% of RNs and LPNs who renewed their registration in 1999, as well as the information available for the remaining half who renewed their registration in 1998. Additionally, the N.C. Psychology Board requires biennial registration. The nursing and psychology data are updated by the boards in non-renewal years with address changes and for those who are deceased.

Demographic and Economic Data

This publication includes additional health, vital statistics and socio-demographic data. The majority of these data are available on-line via the websites of the specific source agencies or through the Log Into North Carolina (LINC) Data Base administered through the Office of State Planning, N.C. Office of the Governor. A list of the variable names, numbers and definitions, and the source of data by variable number can be found in *Appendix II: Definition of Terms*. All county and regional level health professions data provided in this publication are also available through the internet web site at: http://www.shepscenter.unc.edu/hp.

Previous editions of this publication reported county-level hospitalizations by the location of the facility where the patient was hospitalized instead of by the county of patient residence. This publication reports the number of discharges in 1999 from acute care, short-stay hospitals by county of patient residence. The data exclude normal newborn discharges (DRG 391). These discharge data are made available to the Sheps Center by a contract with the N.C. Department of Health and Human Services, Division of Facility Services.

Summary of Trends in North Carolina Health Professional Supply

The overall number of health professionals in North Carolina grew from November 1998 to October 1999. Table 2 below summarizes the number of health professionals licensed in the past two years and the percent change in those numbers between 1998 and 1999.

Table 2: North Carolina Health Professions Statistics: 1998 and 1999

	Active in Profession (October)[1]		
	1998	1999	Percent Change
Physicians			
Nonfederal, Not in training	***15,135***	***15,470***	***+2.2%***
Primary Care Specialties	*6,380*	*6,364*	*-0.3%*
Family Practice	2,016	2,038	+1.1%
General Practice	221	218	-1.4%
Internal Medicine	2,130	2,099	-1.5%
Obstetrics/Gynecology	879	867	-1.4%
Pediatrics	1,134	1,142	+0.7%
Other Specialties	*8,755*	*9,106*	*+4.0%*
Federal[2]	***346***	***288***	***-16.8%***
Residency Training	***2,396***	***2,421***	***+1.0%***
Other Health Professionals[3]			
Registered Nurses	68,050	70,620	+3.8%
Certified Nurse Midwives	138	153	+10.9%
Nurse Practitioners	1,321	1,425	+7.9%
Licensed Practical Nurses	17,665	17,643	-0.1%
Chiropractors	972	1,026	+5.6%
Physician Assistants	1,440	1,654	+14.9%
Podiatrists	207	210	+1.4%
Dentists	3,037	3,089	+1.7%
Dental Hygienists	3,395	3,483	+2.6%
Optometrists	794	816	+2.8%
Pharmacists	6,497	6,720	+3.4%
Physical Therapists	2,815	2,940	+4.4%
Physical Therapist Assistants	1,430	1,499	+4.8%
Practicing Psychologists	1,434	1,518	+5.9%
Psychological Associates	938	969	+3.3%

Moderate increases were seen for most of the professions with a few notable exceptions. There were sixteen fewer (-0.3%) primary care physicians in the state in 1999 than in 1998. Broken down by specialty, this translated into a decrease in the number of general practice (-3), internal medicine (-31) and obstetrics and gynecology (-12) physicians and an increase in family practice (+22) and pediatric (+8)

[1] In-state; includes unknown activity status

[2] Federal physicians practicing in government facilities are not required to be licensed in the state. Includes federal physicians in the armed services, U.S. Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

[3] Data on nurse practitioners and physician assistants are from the NC Medical Board; data on certified nurse midwives are from the NC Midwifery Joint Committee.

physicians. Federal physicians experienced a decline (-58, -16.8%), as did licensed practical nurses (-22, -0.1%). The largest percentage increases were seen by certified nurse midwives (+15, 10.9%), nurse practitioners (+104, +7.9%), and physician assistants (+214, +14.9%).

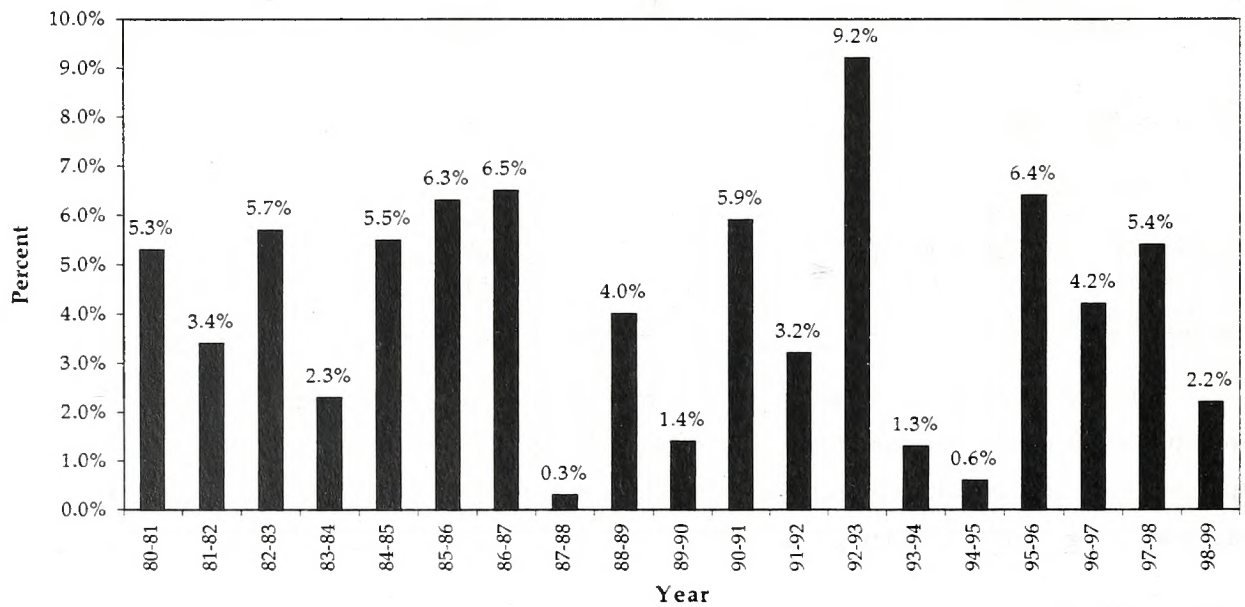
CHANGES IN SUPPLY

Physicians

The North Carolina population grew 1.3% between 1998 and 1999, a slightly smaller increase than the 1.6% growth rate experienced in the previous year. There was a 2.2% increase in the number of physicians licensed by the North Carolina Medical Board between October 1998 and October 1999, compared to a 5.4% increase in 1997-1998 and a 4.2% increase in 1996-1997.

Figure 1 depicts the annual increase for the total number of active licensed physicians practicing in North Carolina, excluding those in residency training or employed by the federal government, over the past 19 years. Prior to 1997, physician licensure renewal was a biennial process which, through 1994, was held in even numbered years and in 1995 was switched to odd numbered years. In 1997, licensure renewal became an annual process. The figure shows a greater increase in non-renewal years, e.g., 95-96, 92-93, 90-91, 88-89. This is because a non-renewal year reflects the migration of doctors into the state or into active practice (i.e., newly licensed physicians or those who notified the Board of their change in status) but not the corresponding out-migration or inactivity because the license remains in effect throughout the entire two year period.

Figure 1: Yearly Increases in the Number of Licensed Physicians 1980-1999



In 1999, every county in North Carolina had a physician; the fewest number were found in Hyde, Tyrrell and Perquimans which each had 2 physicians. Counties that showed large percentage increases in

the supply of physicians between 1998 and 1999 included Camden (+2, 200.0%), Gates (+2, 200.0%), Hyde(+1, 100.0%) and Tyrrell (+1, 100.0%). Fifty-nine counties experienced an increase in the number of physicians, nine had no change in supply and thirty-two counties witnessed decreases. The largest percentage reductions were in Perquimans (-1, -33.3%), Martin (-5, -20.8%) and Yancey (–3, -20.0%).

For the first time in four years, there was a decrease in the number of primary care physicians in North Carolina. Between 1998-1999 there was a -0.3% (-16) reduction in primary care physician supply (-16), compared to an 8.4% increase between 1997 and 1998, and a 4.8% increase in 1996-1997. Forty-nine counties experienced an increase in the number of primary care physicians, with Jones (+10, 142.9%), Gates (+1, 100.0%), Hyde (+1, 100.0%) and Tyrrell (+1, 100.0%) having the largest percentage gains. The number of primary care physicians remained constant in 11 counties, and 40 counties had a reduction in supply, compared to only 15 in 1998. The largest percentage reductions in supply were seen in Perquimans (-1, 33.3%), Martin (-6, 31.6%) and Pender (-3, 25.0%) counties.

Nurses Practitioners, Certified Nurse Midwives and Physician Assistants

The sharpest increases in supply for all the health professions included in the NC Health Professions Data System were experienced by nurse practitioners (+104, 7.9%), certified nurse midwives (+15, 10.9%) and physician assistants (+214, 14.9%) .

The 7.9% increase in the nurse practitioner (NP) supply in 1999 continued a five-year trend of increases at a more modest level than previous years. The number of NPs practicing in North Carolina grew 19.2% (+213) in 1998, 21.8% (+198) in 1997, 13.3% (+107) in 1996 and 15.7% (+109) in 1995. The largest percentage increase was seen in Union (200.0%, +2). Five counties (Anson, Edgecombe, Graham, Lincoln and Pamlico) doubled their NP supply. Four counties that had no NPs with primary practice locations in 1998, gained one or more providers in 1999 (Caswell +3, Hyde +2, Perquimans +1 and Washington +1). Gates lost its only 2 NPs and Camden, Macon and Alexander counties had no nurse practitioners in 1998 or 1999.

The state's supply of certified nurse midwives (CNM) has been increasing in double-digit figures for the last four years. The nearly 11% (10.9%) increase in 1999 follows a 14.0% gain in 1998, a 15.2% gain in 97 and a 12.9% increase in 1996. Forsyth county experienced the largest percentage increase in CNM supply in 1999 (+500.0%), gaining five providers from 1998. Mitchell (+1), Pasquotank (+2) and Rutherford (+1) all doubled their CNM supplies. In total, thirteen counties saw increases in their CNM supply, seventeen counties with CNMs experienced no change and 10 counties lost providers. Four of these ten counties (Davidson, Stokes, Vance and Yancey) lost their only CNM. Since 1998, Duplin and Granville each gained a CNM. The net result was that sixty-two counties in NC had no CNMs in 1999.

This year's nearly 15% growth in physician assistant (PA) supply is similar in magnitude to the 12.3% increase in 1998. In contrast to NPs, it is more difficult to detect a clear growth trend. The 1998 gain reversed a drop of 62 PAs(-4.6%) in 1997. Between 1994 and 1995, PAs had a strong increase of 134 (11.8%), but by the following year (1996) this rate of growth was reduced by almost half to an increase of 76 (6.0%). In 1999, five counties more than doubled their PA supplies (Harnett +11, Swain +2, Warren + 2, Pender +3 and Hertford +4). Twenty-three (23) counties experienced no change in PA supply,

including five counties that had no PAs in either 1998 or 1999. The five counties that had no PAs in 1998 gained one or more providers in 1999. These counties included Avery (+1), Jones (+1), Mitchell (+2), Perquimans (+1), and Polk (+1). Sixteen counties decreased their supply and Chowan lost its only PA.

Licensed Practical and Registered Nurses

There was an increase of 3.8% in registered nurses (RNs), with the addition of 2,570 nurses between 1998 and 1999[4]. The rate of increase for RNs has remained steady over time with a 3.4% increase between 1997-1998, a 4.1% rise between 1996 and 1997 and a 3.7% increase between 1995 and 1996. Eighty-seven counties increased their RN supply, one county (Martin) had no change and twelve counties experienced a decline in RN supply. The largest percentage decreases were in Camden (-9, -35%) and Jones (-4, -11%) counties.

There was a –0.1% (-22) decrease in the supply of licensed practical nurses (LPNs) between 1998-1999, a trend continuing the -0.4% reduction between 1997-1998. The supply of LPNs in half of North Carolina's counties (50) increased, stayed the same in five counties and decreased in the remaining forty-five counties. The largest decreases were in Graham (-6, -42.9%) and Camden (-3, -30.0%) counties.

Dentists and Dental Hygienists

The 1.7% increase in the 1999 supply of dentists in North Carolina continues the trend of minor annual workforce growth. There was only a 2.0% increase in the statewide supply of dentists in 1998, while there was a 2.7% increase from 1996 to 1997, a 0.3% increase from 1995 to 1996 and a 1.0% increase between 1994 to 1995. Twenty counties showed decreases in the number of dentists. Four counties had no dentists with primary practice locations in 1999, 1998, 1997 or 1996 (Jones, Tyrrell, Camden, and Hyde). Northampton lost two dentists in 1999, leaving the county with only one provider.

There was a 2.6% increase in the number of dental hygienists that registered with the Board this year, about half the growth of the previous two years. Forty-eight counties showed growth, with Mecklenburg (+19, 4.5%), Rowan (+8, 16.0%) and Cumberland (+8, 6.2%) gaining the largest additions in numbers and Anson (+2, 200.0%) and Yancey (+3, 100.0%), leading with the largest percentage increases. Twenty-six counties saw their supply of dental hygienists decrease. Between 1998 and 1999, Alleghany (-2) and Bertie (-1) counties lost their only providers. Camden, Gates, Hyde and Tyrrell did not have any dental hygienists in 1998 or 1999.

Physical Therapists and Physical Therapist Assistants

The growth in the supply of licensed physical therapists (PTs) was small for the third year in a row, (+125, 4.4%) in 1999, (+155, 5.8%) in 1998 and (+119; 4.7%) in 1997. These are modest gains compared to the prior several years when there was a 9.1% increase between 1995 and 1996, a 9.8% increase between 1994 and 1995 and a 15.5% increase between 1993 and 1994. Three counties more than doubled their PT supply (Clay +2, 200.0%, Graham +2, 200.0% and Pender +4, 133.3%). Twenty-three counties had no change in providers and twenty-four experienced decreases in supply. Caswell (-2), Perquimans (-2) and Green (-1) counties lost their only PT providers. Camden, Gates and Tyrrell counties

[4] The RN data include nurse practitioners and certified nurse midwives

were without PTs in 1999, as they were in 1998. Northhampton, which was also without a PT in 1998, gained two PTs in 1999. Similar to the trend with PTs, the increase in the number of physical therapist assistants (PTAs) in 1998 (+69, 4.8%) was slower for the second year in a row (+45, 3.3% in 1998), compared to the 7.8% increase in 1997 and the 14.2% increase in 1996. Yadkin (+2, 200.0%) and Bertie (+3, 150.0%) more than doubled their supply. Alexander and Pamlico each lost their only PTA while Greene county gained one PTA provider since 1998.

Other Professions

There were modest statewide increases in the supply of several of the other health professions, including pharmacists (+223, 3.4%) and optometrists (+22, 2.8%). This year's increase in psychologists is considerably larger (+84, 5.9%) compared to last year's increase (+8, 0.6%). This trend is mirrored in the psychological associate workforce which increased (+31, 3.3%) in 1999, rebounding from a slight decrease (-4, 0.4%) in 1998. Twenty-nine counties had no psychologists and eleven counties had no psychological associates in 1999. There was a slight growth in the numbers of podiatrists (+3, 1.4%). In 1999, the supply of chiropractors in the state grew (+54, 5.6%) at about the same rate as the prior year (+57, 6.2%).

CHANGES IN PRACTITIONER TO POPULATION RATIOS

Any examination of the changes in the supply and distribution of the health care workforce must take into account North Carolina's rapid population growth rate, as well as the differences in population growth rates across counties of the state. To account for these factors, changes in the supply of health care professionals are illustrated by examining the number per 10,000 people[5]. This practitioners per 10,000 population ratio provides a better mechanism to compare the supply and distribution of health professionals across varying geographic areas than the use of simple raw counts. Tables 3 through 11 (except Table 5) include the ten highest and lowest ranked North Carolina counties based on active physicians, primary care physicians[6], dentists, and registered nurses per 10,000 population in 1998.

Table 5 provides the physician and primary care physician ratios per 10,000 population for the United States, North Carolina, and selected states that border North Carolina based on American Medical Association (AMA) data. Caution should be used in comparing these figures to the ratios shown elsewhere in the book because of differences in the data collection efforts at the AMA; the AMA master file relies on survey data and is updated throughout the year while the North Carolina licensure data is collected every fall.

Table 12 shows the practitioner per 10,000 population ratios for all the counties in alphabetical order. Similar to Table 2, those licensed professionals for whom activity status is "unknown" are included in the "active" category.

Physicians per 10,000 Population Ratio

In 1999, NC had 20.2 physicians per 10,000 population; this is an increase compared to the last 5 years when the physician per 10,000 population ratio was: 20.0 in 1998, 19.3 in 1997, 18.8 in 1996, 18.0 in 1995 and 18.2 in 1994. Compared to historical data, the ratio has increased steadily in the past two decades. In 1979 NC had 12.4 physicians per 10,000 population and in 1989 the number was 15.9. The counties with the ten largest and ten smallest ratios in 1999 are included in Tables 3 and 4.

Table 3: Counties with the Largest Physicians per 10,000 Population Ratios, 1999 vs. 1998

1999 Rank	County Name	1999 Total Physicians	1999 Total Population	1999 Physicians per 10,000 Population	1998 Physicians per 10,000 Population	1998 Rank
1	Orange	948	109,746	86.4	87.3	1
2	Durham	1376	203,357	67.7	67.6	2
3	Pitt	520	127,879	40.7	42.4	3
4	Forsyth	1098	291,846	37.6	37.3	4
5	Buncombe	637	194,353	32.8	31.1	5
6	New Hanover	466	148,822	31.3	31.1	6
7	Pasquotank	102	34,650	29.4	26.2	10
8	Moore	197	72,308	27.2	27.1	8
9	Mecklenburg	1691	642,245	26.3	27.4	7
10	Jackson	78	29,806	26.2	26.3	9

[5] In previous years, ratios were reported in this document as population per health professional.

[6] Primary care physicians are those who report their primary care specialty as family practice, general practice, internal medicine, pediatrics, or obstetrics/gynecology

Table 4: Counties with the Smallest Physicians per 10,000 Population Ratios, 1999 vs. 1998

1999 Rank	County Name	1999 Total Physicians	1999 Total Population	1999 Physicians per 10,000 Population	1998 Physicians per 10,000 Population	1998 Rank
100	Greene	3	18,298	1.6	1.6	98
99	Perquimans	2	10,872	1.8	2.7	95
98	Gates	3	10,114	3.0	1.0	100
97	Hyde	2	5,611	3.6	1.7	97
96	Pender	15	38,971	3.9	4.7	88
95	Alexander	13	32,530	4.0	3.5	93
94	Currituck	7	17,496	4.0	4.7	89
93	Stokes	19	43,700	4.4	3.5	92
92	Camden	3	6,748	4.5	1.6	99
91	Pamlico	6	12,602	4.8	3.3	94

National trends anticipate steady improvement in the overall ratio of physicians per 10,000 population until 2010. However, the rate of growth of the population in North Carolina has been much higher than the national average and a lagged increase of physician supply is expected to occur.

According to the data from the AMA and the U.S. Bureau of the Census, as seen in Table 5, there were, on average, about 21.5 physicians per 10,000 population in the United States at the beginning of 1998[7]. North Carolina's ratio, according to the AMA data was 19.8, which lags behind the national average and the supply of physicians per 10,000 population in Tennessee and Virginia. Compared to other contiguous states, North Carolina has more physicians per population than Georgia and South Carolina. As mentioned earlier, the county- and state-level ratios using the N.C. Medical Board data are difficult to compare with the AMA figures due to differences in data collection and the timing of the data.

Table 5: Physicians & Primary Care Physicians per 10,000 Population, US and Selected States, 1999

AMA Physician Data:	US Physician/ 10,000 Pop	NC Physician/ 10,000 Pop	GA Physician/ 10,000 Pop	SC Physician/ 10,000 Pop	TN Physician 10,000 Pop	VA Physician/ 10,000 Pop
Total Physicians *	21.5	19.8	18.3	18.1	21.2	20.5
Primary Care Physicians**	7.7	7.2	6.8	6.8	7.7	7.7

Source: Area Resource File, Bureau of Health Professions, National Center for Health Workforce Information and Analysis, data from AMA Masterfile, effective 12/98; U.S. Bureau of the Census, Population Division, Population Estimates Program. "(ST-99-1) "State Population Estimates and Demographic Components of Population Change: July 1, 1998 to July 1, 1999" <http://www.census.gov/population/estimates/state/st-99-1.txt> Internet Release Date: December 29, 1999

* Active, nonfederal physicians, excluding residents/fellows.

** Active, nonfederal physicians, excluding residents/fellows with specialties of family practice, general practice, internal medicine, obstetrics/gynecology, and pediatrics.

Primary Care Physicians per 10,000 Population Ratio

Based on the N.C. Medical Board licensure data, there were an average of 8.3 primary care physicians per 10,000 population in North Carolina in 1999. Tables 6 and 7 (shown below) represent the counties with the largest and the smallest primary care physician per 10,000 ratios.

[7] Area Resource File, Federal Bureau of Health Professions, National Center for Health Workforce Information and Analysis, data from AMA Masterfile, effective 12/97; U.S. Bureau of the Census, Population Division, Population Estimates Program. "(CO-98-1) County Population Estimates for July 1, 1998 and Population Change for July 1, 1997 to July 1, 1998" <http://www.census.gov/population/www/estimates/co_98_1.html#pkzip> Internet Release Date: March 12, 1999.

Table 6: Counties with the Largest Primary Care Physicians per 10,000 Population Ratios, 1999 vs. 1998

1999 Rank	County Name	1999 Total Physicians	1999 Total Population	1999 Primary Care Physicians per 10,000 Population	1998 Primary Care Physicians per 10,000 Population	1998 Rank
1	Orange	336	109,746	30.6	30.6	1
2	Durham	431	203,357	21.2	22.1	2
3	Jones	14	9,305	15.0	7.5	30
4	Pitt	186	127,879	14.5	16.7	3
5	Jackson	38	29,806	12.7	13.5	4
6	Forsyth	363	291,846	12.4	12.0	6
7	Buncombe	237	194,353	12.2	11.9	7
8	Hertford	24	21,260	11.3	10.2	13
9	New Hanover	166	148,822	11.2	11.3	8
10	Alleghany	11	9,966	11.0	12.2	5

Table 7: Counties with the Smallest Primary Care Physicians per 10,000 Population Ratios, 1999 vs. 1998

1999 Rank	County Name	1999 Total Physicians	1999 Total Population	1999 Primary Care Physicians per 10,000 Population	1998 Primary Care Physicians per 10,000 Population	1998 Rank
100	Camden	1	6,748	1.5	1.6	98
99	Greene	3	18,298	1.6	1.1	99
98	Perquimans	2	10,872	1.8	2.7	95
97	Gates	2	10,114	2.0	1.0	100
96	Pender	9	38,971	2.3	3.1	91
95	Washington	4	12,850	3.1	3.8	84
94	Edgecombe	18	54,034	3.3	3.8	82
93	Davie	11	32,968	3.3	4.4	76
92	Alexander	11	32,530	3.4	2.8	94
91	Currituck	6	17,496	3.4	2.9	93

According to the national AMA data (see Table 5 on page 11), which as mentioned above has differences in data collection and timing of collection, there were 7.7 primary care physicians per 10,000 population on average at the beginning of 1998. This compares to a ratio in North Carolina of 7.2 primary care physicians per 10,000 population.[8] Tennessee and Virginia had a greater number of primary care physicians per 10,000 population than North Carolina (both with 7.7), and Georgia and South Carolina had lower ratios (both with 6.8).

[8] Area Resource File, Bureau of Health Professions, National Center for Health Workforce Information and Analysis, data from AMA Masterfile, effective 12/97; U.S. Bureau of the Census, Population Division, Population Estimates Program. "(CO-98-1) County Population Estimates for July 1, 1998 and Population Change for July 1, 1997 to July 1, 1998" <http://www.census.gov/population/www/estimates/co_98_1.html#pkzip> Internet Release Date: March 12, 1999.

Dentists per 10,000 Population Ratio

North Carolina had 4.0 dentists per 10,000 population in 1999. National statistics show a ratio of 6.3 dentists per 10,000 population in 1999 for the United States.[9] Caution should be used in comparing these national figures to the ratios shown elsewhere in the book because of differences in the data collection methods by the Division of Labor Force Statistics which is the source for national data on dentists and nurses. Tables 8 and 9 report the counties with the largest and smallest supply of dentists per 10,000 population ratios. The four counties with the smallest supply (ranked 100)--Camden, Hyde, Jones and Tyrrell-- have not had any dentists with primary practice locations since 1995.

Table 8: Counties with the Largest Dentists per 10,000 Population Ratio, 1999 vs. 1998

1999 Rank	County Name	1999 Total Dentists	1999 Total Population	1999 Dentists per 10,000 Population	1998 Dentists per 10,000 Population	1998 Rank
1	Orange	133	109,746	12.1	12.6	1
2	Durham	129	203,357	6.3	6.1	4
3	New Hanover	93	148,822	6.2	6.2	2
4	Mecklenburg	389	642,245	6.1	6.1	3
5	Wake	347	592,218	5.9	5.8	5
6	Forsyth	163	291,846	5.6	5.7	6
7	Buncombe	108	194,353	5.6	5.2	9
8	Watauga	22	40,791	5.4	5.4	8
9	Guilford	211	393,423	5.4	5.6	7
10	Moore	37	72,308	5.1	4.8	11

Table 9: Counties with the Smallest Dentists per 10,000 Population Ratio, 1999 vs. 1998

1999 Rank	County Name	1999 Total Dentists	1999 Total Population	1999 Dentists per 10,000 Population	1998 Dentists per 10,000 Population	1998 Rank
100	Camden	0	6,748	0.0	0.0	100
100	Hyde	0	5,611	0.0	0.0	100
100	Jones	0	9,305	0.0	0.0	100
100	Tyrrell	0	4,025	0.0	0.0	100
96	Northampton	1	20,949	0.5	1.5	88
95	Bertie	1	19,830	0.5	0.5	96
94	Currituck	1	17,496	0.6	0.6	95
93	Gates	1	10,114	1.0	1.0	94
92	Madison	2	18,978	1.1	1.1	93
91	Stokes	5	43,700	1.1	1.2	92

Registered Nurses per 10,000 Population Ratio

On average, the state had about 92 registered nurses (RNs) per 10,000 people in 1999; the national number was 78[10]. Caution should be used in comparing these national figures to the ratios shown

[9] Division of Labor Force Statistics; "Employed persons by detailed occupation, sex, race, and Hispanic origin, 1998;" <ftp://stats.bls.gov/pub/special.requests/lf/aat11.txt>; (accessed: 21 June 1999)

[10] Ibid.

elsewhere in the book because of differences in the data collection efforts of the Division of Labor Force Statistics. See Tables 10 and 11 for the counties ranking the largest and smallest population to RN ratios.

Table 10: Counties with the Largest RNs per 10,000 Population Ratio, 1999 vs. 1998

1999 Rank	County Name	1999 Total RNs	1999 Total Population	1999 RNs per 10,000 Population	1998 RNs per 10,000 Population	1998 Rank
1	Durham	4,442	203,357	218.4	214.7	1
2	Orange	2,097	109,746	191.1	189.9	2
3	Pitt	2,258	127,879	176.6	178.5	3
4	Buncombe	3,079	194,353	158.4	152.0	4
5	Forsyth	4,415	291,846	151.3	147.6	5
6	New Hanover	2,059	148,822	138.4	133.1	6
7	Moore	917	72,308	126.8	124.8	7
8	Mecklenburg	8,117	642,245	126.4	124.1	8
9	Pasquotank	421	34,650	121.5	117.0	9
10	Guilford	4,456	393,423	113.3	111.4	10

Table 11: Counties with the Smallest RNs per 10,000 Population Ratio, 1999 vs. 1998

1999 Rank	County Name	1999 Total RNs	1999 Total Population	1999 RNs per 10,000 Population	1998 RNs per 10,000 Population	1998 Rank
100	Camden	17	6,748	25.2	40.8	78
99	Gates	28	10,114	27.7	25.2	99
98	Madison	54	18,978	28.5	27.2	98
97	Pamlico	38	12,602	30.2	28.9	95
96	Alexander	99	32,530	30.4	30.7	92
95	Currituck	55	17,496	31.4	23.9	100
94	Caswell	71	22,440	31.6	29.0	94
93	Perquimans	35	10,872	32.2	29.1	93
92	Warren	62	18,978	32.7	28.1	97
91	Stokes	147	43,700	33.6	34.5	88

Active Health Professionals per 10,000 Population Ratios for All Counties

Table 12 reports the population per active health professional ratios for physicians, primary care physicians,[11] dentists, and registered nurses for all counties listed in alphabetical order.

Table 12: Active Health Professionals per 10,000 Population Ratios, 1999

County	1999 Total Population	1999 Physicians per 10,000 Population	1999 Primary Care Physicians per 10,000 Population	1999 Dentists per 10,000 Population	1999 Registered Nurses per 10,000 Population
Alamance	124,042	13.4	5.7	4.6	61.5
Alexander	32,530	4.0	3.4	1.5	30.4
Alleghany	9,966	18.1	11.0	2.0	73.2
Anson	23,844	8.8	5.0	1.7	52.8
Ashe	23,966	8.8	6.3	1.7	64.3
Avery	15,964	19.4	10.6	3.1	93.3
Beaufort	44,158	14.5	6.8	2.9	91.3

[11] Primary care physicians are those who report their primary specialty as family practice, general practice, internal medicine, pediatrics, or obstetrics/gynecology.

County	1999 Total Population	1999 Physicians per 10,000 Population	1999 Primary Care Physicians per 10,000 Population	1999 Dentists per 10,000 Population	1999 Registered Nurses per 10,000 Population
Bertie	19,830	6.1	5.0	0.5	44.4
Bladen	30,924	6.1	4.2	1.6	56.3
Brunswick	69,577	9.8	4.5	2.4	41.5
Buncombe	194,353	32.8	12.2	5.6	158.4
Burke	84,583	22.9	9.5	3.1	103.4
Cabarrus	125,051	20.7	9.4	2.7	98.7
Caldwell	75,882	9.4	5.8	2.4	49.2
Camden	6,748	4.4	1.5	0.0	25.2
Carteret	59,120	13.2	6.4	4.2	69.5
Caswell	22,440	4.9	4.5	1.8	31.6
Catawba	134,128	20.1	7.8	4.1	105.9
Chatham	47,264	8.3	6.3	2.1	45.7
Cherokee	23,072	19.9	9.5	3.0	86.7
Chowan	14,036	19.9	7.8	2.8	93.3
Clay	8,412	5.9	5.9	2.4	70.1
Cleveland	92,590	14.6	6.8	3.9	79.4
Columbus	52,476	8.8	4.6	2.1	88.0
Craven	89,730	20.5	7.7	4.8	92.5
Cumberland	291,897	15.8	7.0	3.6	76.6
Currituck	17,496	4.0	3.4	0.6	31.4
Dare	28,918	11.1	5.5	3.8	56.0
Davidson	142,722	8.1	5.0	1.8	49.3
Davie	32,968	6.1	3.3	2.1	46.1
Duplin	44,502	8.5	6.1	2.0	53.0
Durham	203,357	67.7	21.2	6.3	218.4
Edgecombe	54,034	6.7	3.3	2.0	52.7
Forsyth	291,846	37.6	12.4	5.6	151.3
Franklin	45,332	6.0	3.5	1.8	47.6
Gaston	181,362	16.0	7.2	3.5	71.3
Gates	10,114	3.0	2.0	1.0	27.7
Graham	7,522	5.3	4.0	1.3	49.2
Granville	45,450	18.0	7.5	3.5	100.1
Greene	18,298	1.6	1.6	2.2	37.2
Guilford	393,423	22.7	8.8	5.4	113.3
Halifax	54,752	12.4	6.2	2.0	75.1
Harnett	85,305	6.8	4.3	1.9	39.5
Haywood	52,096	16.7	7.3	4.2	68.7
Henderson	82,365	24.4	9.7	4.7	91.4
Hertford	21,260	17.4	11.3	3.8	106.8
Hoke	31,102	5.1	5.1	1.6	36.7
Hyde	5,611	3.6	3.6	0.0	53.5
Iredell	117,804	18.8	7.9	4.2	98.5
Jackson	29,806	26.2	12.7	4.4	95.3
Johnston	112,154	6.9	4.1	1.7	37.6
Jones	9,305	19.3	15.0	0.0	35.5
Lee	49,247	16.9	7.7	4.1	80.0
Lenoir	58,208	16.8	6.5	4.8	100.0
Lincoln	60,080	10.3	5.8	2.2	46.4
McDowell	40,644	8.6	5.4	2.7	54.6
Macon	28,630	19.6	8.4	2.4	74.0
Madison	18,978	6.3	4.7	1.1	28.5
Martin	25,708	7.4	5.1	1.9	49.4
Mecklenburg	642,245	26.3	9.7	6.1	126.4

County	1999 Total Population	1999 Physicians per 10,000 Population	1999 Primary Care Physicians per 10,000 Population	1999 Dentists per 10,000 Population	1999 Registered Nurses per 10,000 Population
Mitchell	14,690	14.3	8.8	3.4	82.4
Montgomery	24,988	6.0	4.0	2.4	44.4
Moore	72,308	27.2	8.0	5.1	126.8
Nash	89,064	17.5	8.0	3.9	89.1
New Hanover	148,822	31.3	11.2	6.2	138.4
Northampton	20,949	5.3	3.8	0.5	38.2
Onslow	148,286	11.5	5.5	3.4	50.6
Orange	109,746	86.4	30.6	12.1	191.1
Pamlico	12,602	4.8	4.8	1.6	30.2
Pasquotank	34,650	29.4	10.7	3.8	121.5
Pender	38,971	3.8	2.3	2.6	43.1
Perquimans	10,872	1.8	1.8	1.8	32.2
Person	33,664	8.3	3.6	2.1	47.2
Pitt	127,879	40.7	14.5	4.0	176.6
Polk	16,925	11.2	5.3	3.5	83.9
Randolph	126,316	8.8	5.2	2.6	41.5
Richmond	45,158	12.2	8.0	2.7	81.5
Robeson	115,333	11.5	6.1	2.4	53.1
Rockingham	89,745	10.9	5.9	3.0	61.3
Rowan	125,800	12.4	5.9	2.9	76.2
Rutherford	60,508	12.9	7.3	2.1	61.8
Sampson	54,155	7.9	4.1	1.5	63.5
Scotland	34,824	16.7	6.9	1.7	77.2
Stanly	56,082	11.1	5.7	2.9	57.1
Stokes	43,700	4.3	3.7	1.1	33.6
Surry	68,843	13.8	7.6	3.8	81.2
Swain	12,311	10.6	7.3	1.6	84.5
Transylvania	28,353	14.8	9.2	3.9	76.2
Tyrrell	4,025	5.0	5.0	0.0	39.8
Union	115,344	9.7	4.8	1.6	41.4
Vance	42,271	13.0	5.4	2.4	52.0
Wake	592,218	22.4	9.3	5.9	101.9
Warren	18,978	6.3	4.7	2.1	32.7
Washington	12,850	5.4	3.1	2.3	53.7
Watauga	40,791	22.8	9.3	5.4	87.3
Wayne	112,954	15.1	5.9	3.8	84.8
Wilkes	63,760	11.0	6.0	2.0	60.7
Wilson	69,772	14.6	5.6	3.3	81.3
Yadkin	36,124	5.3	4.7	1.7	33.8
Yancey	16,841	7.1	6.5	2.4	43.3
Total	7,650,699	20.2	8.3	4.0	92.3

NORTH CAROLINA

COUNTY AND REGIONAL

HEALTH PROFESSIONS

AND

RELATED HEALTH STATISTICS

Alamance

MSA county designation: Metropolitan **AHEC Region: Greensboro**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	166
Primary Care Physicians	71
Family Practice	*29*
General Practice	*2*
Internal Medicine	*23*
Obstetrics/Gynecology	*8*
Pediatrics	*9*
Other Specialties	95
Physicians per 10,000 Population	13.4
Primary Care Physicians per 10,000 Population	5.7
Federal Physicians**	0

Other Health Professionals

Registered Nurses	763
Nurse Practitioners	*14*
Certified Nurse Midwives	*3*
Licensed Practical Nurses	217
Chiropractors	17
Physician Assistants	18
Podiatrists	2
Dental Hygienists	64
Dentists	57
Optometrists	19
Pharmacists	93
Physical Therapists	59
Physical Therapist Assistant	5
Practicing Psychologists	10
Psychological Associates	5

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	98,543	22,453	59,274	16,816
Nonwhite	25,499	7,515	15,201	2,783
Total	124,042	29,968	74,475	19,599
% of Pop.	100.0%	24.2%	60.0%	15.8%

Employment and Income Data

Labor Force 1999	65,720
Employed 1999	64,150
Unemployed 1999	1,570
Unemployment Rate 1999 (%)	2.4
Per Capita Income 1998	$24,836
Medicaid Eligible 1999 *(unduplicated count)*	15,277

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,656	Total Pregnancies	2,193	Total Pregnancy Rate	85.4
Resident Deaths	1,229	Teen Pregnancies *(ages 15-19)*	373	Teen Pregnancy Rate *(ages 15-19)*	100.7
% Births <2500 gms	8.5				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	10.9	White	7.8	Nonwhite	21.5

Hospital/Facility Data

General Hospital Discharges 1999+	14,471	General Hospital Beds 1998++	182	Nursing Facility Beds 1999	821

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Alexander

MSA county designation: Metropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	13
Primary Care Physicians	11
Family Practice	*9*
General Practice	*0*
Internal Medicine	*1*
Obstetrics/Gynecology	*0*
Pediatrics	*1*
Other Specialties	2
Physicians per 10,000 Population	4.0
Primary Care Physicians per 10,000 Population	3.4
Federal Physicians**	0

Other Health Professionals

Registered Nurses	99
Nurse Practitioners	*0*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	33
Chiropractors	3
Physician Assistants	5
Podiatrists	0
Dental Hygienists	6
Dentists	5
Optometrists	2
Pharmacists	14
Physical Therapists	3
Physical Therapist Assistant	0
Practicing Psychologists	1
Psychological Associates	1

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	30,482	7,211	19,347	3,924
Nonwhite	2,048	629	1,205	214
Total	32,530	7,840	20,552	4,138
% of Pop.	100.0%	24.1%	63.2%	12.7%

Employment and Income Data

Labor Force 1999	16,720
Employed 1999	16,360
Unemployed 1999	360
Unemployment Rate 1999 (%)	2.2
Per Capita Income 1998	$21,298
Medicaid Eligible 1999 *(unduplicated count)*	4,157

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	423	Total Pregnancies	485	Total Pregnancy Rate	72.0
Resident Deaths	280	Teen Pregnancies *(ages 15-19)*	74	Teen Pregnancy Rate *(ages 15-19)*	79.3
% Births <2500 gms	6.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	11.8	White	12.7	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	3,935	General Hospital Beds 1998++	56	Nursing Facility Beds 1999	183

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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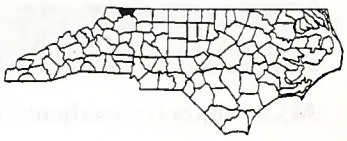
Alleghany



MSA county designation: Nonmetropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	18
Primary Care Physicians	11
Family Practice	*7*
General Practice	*1*
Internal Medicine	*3*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	7
Physicians per 10,000 Population	18.1
Primary Care Physicians per 10,000 Population	11.0
Federal Physicians**	0

Other Health Professionals

Registered Nurses	73
Nurse Practitioners	*3*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	27
Chiropractors	2
Physician Assistants	6
Podiatrists	0
Dental Hygienists	0
Dentists	2
Optometrists	1
Pharmacists	4
Physical Therapists	2
Physical Therapist Assistant	3
Practicing Psychologists	0
Psychological Associates	0

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	9,797	1,961	5,760	2,076
Nonwhite	169	31	111	27
Total	9,966	1,992	5,871	2,103
% of Pop.	100.0%	20.0%	58.9%	21.1%

Employment and Income Data

Labor Force 1999	5,490
Employed 1999	5,310
Unemployed 1999	180
Unemployment Rate 1999 (%)	3.3
Per Capita Income 1998	$23,687
Medicaid Eligible 1999 *(unduplicated count)*	1,559

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	110	Total Pregnancies	123	Total Pregnancy Rate	71.7
Resident Deaths	129	Teen Pregnancies *(ages 15-19)*	19	Teen Pregnancy Rate *(ages 15-19)*	79.8
% Births <2500 gms	6.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	9.1	White	9.2	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	1,514	General Hospital Beds 1998++	46	Nursing Facility Beds 1999	90

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Anson

MSA county designation: Nonmetropolitan **AHEC Region: Charlotte**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	21
Primary Care Physicians	12
Family Practice	*5*
General Practice	*1*
Internal Medicine	*4*
Obstetrics/Gynecology	*0*
Pediatrics	*2*
Other Specialties	9
Physicians per 10,000 Population	8.8
Primary Care Physicians per 10,000 Population	5.0
Federal Physicians**	0

Other Health Professionals

Registered Nurses	126
Nurse Practitioners	*2*
Certified Nurse Midwives	*1*
Licensed Practical Nurses	85
Chiropractors	1
Physician Assistants	4
Podiatrists	0
Dental Hygienists	3
Dentists	4
Optometrists	2
Pharmacists	10
Physical Therapists	1
Physical Therapist Assistant	3
Practicing Psychologists	0
Psychological Associates	5

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	12,146	2,464	7,305	2,377
Nonwhite	11,698	3,709	6,511	1,478
Total	23,844	6,173	13,816	3,855
% of Pop.	100.0%	25.9%	57.9%	16.2%

Employment and Income Data

Labor Force 1999	10,750
Employed 1999	10,040
Unemployed 1999	710
Unemployment Rate 1999 (%)	6.6
Per Capita Income 1998	$20,496
Medicaid Eligible 1999 *(unduplicated count)*	6,475

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	339	Total Pregnancies	419	Total Pregnancy Rate	83.1
Resident Deaths	255	Teen Pregnancies *(ages 15-19)*	81	Teen Pregnancy Rate *(ages 15-19)*	106.3
% Births <2500 gms	12.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	20.6	White	6.8	Nonwhite	31.4

Hospital/Facility Data

General Hospital Discharges 1999+	4,049	General Hospital Beds 1998++	52	Nursing Facility Beds 1999	161

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Ashe

MSA county designation: Nonmetropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	21
Primary Care Physicians	15
Family Practice	*11*
General Practice	*1*
Internal Medicine	*1*
Obstetrics/Gynecology	*1*
Pediatrics	*1*
Other Specialties	6
Physicians per 10,000 Population	8.8
Primary Care Physicians per 10,000 Population	6.3
Federal Physicians**	0

Other Health Professionals

Registered Nurses	154
Nurse Practitioners	*2*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	65
Chiropractors	4
Physician Assistants	3
Podiatrists	0
Dental Hygienists	5
Dentists	4
Optometrists	3
Pharmacists	11
Physical Therapists	6
Physical Therapist Assistant	8
Practicing Psychologists	1
Psychological Associates	2

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	23,779	4,643	14,531	4,605
Nonwhite	187	45	106	36
Total	23,966	4,688	14,637	4,641
% of Pop.	100.0%	19.6%	61.1%	19.4%

Employment and Income Data

Labor Force 1999	10,990
Employed 1999	10,260
Unemployed 1999	730
Unemployment Rate 1999 (%)	6.6
Per Capita Income 1998	$20,161
Medicaid Eligible 1999 *(unduplicated count)*	4,361

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	237	Total Pregnancies	261	Total Pregnancy Rate	57.7
Resident Deaths	286	Teen Pregnancies *(ages 15-19)*	48	Teen Pregnancy Rate *(ages 15-19)*	75.5
% Births <2500 gms	7.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	12.7	White	12.8	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	3,448	General Hospital Beds 1998++	76	Nursing Facility Beds 1999	180

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Avery

MSA county designation: Nonmetropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	31
Primary Care Physicians	17
Family Practice	*12*
General Practice	*1*
Internal Medicine	*3*
Obstetrics/Gynecology	*1*
Pediatrics	*0*
Other Specialties	14
Physicians per 10,000 Population	19.4
Primary Care Physicians per 10,000 Population	10.6
Federal Physicians**	0

Other Health Professionals

Registered Nurses	149
Nurse Practitioners	*2*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	74
Chiropractors	1
Physician Assistants	1
Podiatrists	0
Dental Hygienists	6
Dentists	5
Optometrists	1
Pharmacists	13
Physical Therapists	4
Physical Therapist Assistant	5
Practicing Psychologists	2
Psychological Associates	4

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	15,766	3,634	9,496	2,636
Nonwhite	198	31	152	15
Total	15,964	3,665	9,648	2,651
% of Pop.	100.0%	23.0%	60.4%	16.6%

Employment and Income Data

Labor Force 1999	7,650
Employed 1999	7,390
Unemployed 1999	260
Unemployment Rate 1999 (%)	3.4
Per Capita Income 1998	$22,328
Medicaid Eligible 1999 *(unduplicated count)*	2,700

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	172	Total Pregnancies	200	Total Pregnancy Rate	65.5
Resident Deaths	191	Teen Pregnancies *(ages 15-19)*	26	Teen Pregnancy Rate *(ages 15-19)*	43.3
% Births <2500 gms	11.0				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	11.6	White	11.7	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	2,850	General Hospital Beds 1998++	83	Nursing Facility Beds 1999	128

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Beaufort

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	64
Primary Care Physicians	30
Family Practice	*10*
General Practice	*0*
Internal Medicine	*12*
Obstetrics/Gynecology	*2*
Pediatrics	*6*
Other Specialties	34
Physicians per 10,000 Population	14.5
Primary Care Physicians per 10,000 Population	6.8
Federal Physicians**	0

Other Health Professionals

Registered Nurses	403
Nurse Practitioners	*7*
Certified Nurse Midwives	*1*
Licensed Practical Nurses	109
Chiropractors	6
Physician Assistants	7
Podiatrists	3
Dental Hygienists	18
Dentists	13
Optometrists	7
Pharmacists	28
Physical Therapists	13
Physical Therapist Assistant	9
Practicing Psychologists	2
Psychological Associates	3

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	30,413	6,688	18,575	5,150
Nonwhite	13,745	4,463	7,447	1,835
Total	44,158	11,151	26,022	6,985
% of Pop.	100.0%	25.3%	58.9%	15.8%

Employment and Income Data

Labor Force 1999	19,790
Employed 1999	18,320
Unemployed 1999	1,470
Unemployment Rate 1999 (%)	7.4
Per Capita Income 1998	$20,340
Medicaid Eligible 1999 *(unduplicated count)*	9,691

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	587	Total Pregnancies	689	Total Pregnancy Rate	78.3
Resident Deaths	536	Teen Pregnancies *(ages 15-19)*	126	Teen Pregnancy Rate *(ages 15-19)*	95.2
% Births <2500 gms	13.1				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	18.7	White	11.4	Nonwhite	29.8

Hospital/Facility Data

General Hospital Discharges 1999+	6,219	General Hospital Beds 1998++	169	Nursing Facility Beds 1999	290

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Bertie

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	12
Primary Care Physicians	10
Family Practice	*5*
General Practice	*1*
Internal Medicine	*3*
Obstetrics/Gynecology	*1*
Pediatrics	*0*
Other Specialties	2
Physicians per 10,000 Population	6.1
Primary Care Physicians per 10,000 Population	5.0
Federal Physicians**	0

Other Health Professionals

Registered Nurses	88
Nurse Practitioners	*1*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	37
Chiropractors	0
Physician Assistants	6
Podiatrists	0
Dental Hygienists	0
Dentists	1
Optometrists	1
Pharmacists	8
Physical Therapists	1
Physical Therapist Assistant	5
Practicing Psychologists	0
Psychological Associates	0

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	7,175	1,496	4,241	1,438
Nonwhite	12,655	4,223	6,886	1,546
Total	19,830	5,719	11,127	2,984
% of Pop.	100.0%	28.8%	56.1%	15.0%

Employment and Income Data

Labor Force 1999	8,770
Employed 1999	8,300
Unemployed 1999	470
Unemployment Rate 1999 (%)	5.4
Per Capita Income 1998	$18,497
Medicaid Eligible 1999 *(unduplicated count)*	6,330

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	240	Total Pregnancies	304	Total Pregnancy Rate	68.9
Resident Deaths	262	Teen Pregnancies *(ages 15-19)*	74	Teen Pregnancy Rate *(ages 15-19)*	99.5
% Births <2500 gms	15.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	12.5	White	0.0	Nonwhite	16

Hospital/Facility Data

General Hospital Discharges 1999+	2,821	General Hospital Beds 1998++	49	Nursing Facility Beds 1999	142

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Bladen

MSA county designation: Nonmetropolitan **AHEC Region: Southern Regional**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	19
Primary Care Physicians	13
Family Practice	*7*
General Practice	*2*
Internal Medicine	*4*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	6
Physicians per 10,000 Population	6.1
Primary Care Physicians per 10,000 Population	4.2
Federal Physicians**	0

Other Health Professionals

Registered Nurses	174
Nurse Practitioners	*7*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	77
Chiropractors	2
Physician Assistants	5
Podiatrists	0
Dental Hygienists	6
Dentists	5
Optometrists	2
Pharmacists	13
Physical Therapists	4
Physical Therapist Assistant	4
Practicing Psychologists	1
Psychological Associates	1

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	17,971	3,963	10,862	3,146
Nonwhite	12,953	4,096	7,216	1,641
Total	**30,924**	**8,059**	**18,078**	**4,787**
% of Pop.	100.0%	26.1%	58.5%	15.5%

Employment and Income Data

Labor Force 1999	19,470
Employed 1999	18,500
Unemployed 1999	970
Unemployment Rate 1999 (%)	5.0
Per Capita Income 1998	$19,908
Medicaid Eligible 1999 *(unduplicated count)*	8,867

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	468	Total Pregnancies	559	Total Pregnancy Rate	88.5
Resident Deaths	375	Teen Pregnancies *(ages 15-19)*	105	Teen Pregnancy Rate *(ages 15-19)*	102.8
% Births <2500 gms	9.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	8.5	White	7.4	Nonwhite	10.2

Hospital/Facility Data

General Hospital Discharges 1999+	3,838	General Hospital Beds 1998++	48	Nursing Facility Beds 1999	194

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Brunswick

MSA county designation: Metropolitan **AHEC Region: Coastal**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	68
Primary Care Physicians	31
Family Practice	*14*
General Practice	*1*
Internal Medicine	*9*
Obstetrics/Gynecology	*4*
Pediatrics	*3*
Other Specialties	37
Physicians per 10,000 Population	9.8
Primary Care Physicians per 10,000 Population	4.5
Federal Physicians**	0

Other Health Professionals

Registered Nurses	289
Nurse Practitioners	*4*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	174
Chiropractors	10
Physician Assistants	15
Podiatrists	1
Dental Hygienists	22
Dentists	17
Optometrists	4
Pharmacists	48
Physical Therapists	13
Physical Therapist Assistant	8
Practicing Psychologists	1
Psychological Associates	4

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	58,311	11,953	35,293	11,065
Nonwhite	11,266	3,509	6,459	1,298
Total	69,577	15,462	41,752	12,363
% of Pop.	100.0%	22.2%	60.0%	17.8%

Employment and Income Data

Labor Force 1999	31,970
Employed 1999	30,600
Unemployed 1999	1,370
Unemployment Rate 1999 (%)	4.3
Per Capita Income 1998	$19,731
Medicaid Eligible 1999 *(unduplicated count)*	12,125

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	764	Total Pregnancies	915	Total Pregnancy Rate	70.5
Resident Deaths	662	Teen Pregnancies *(ages 15-19)*	171	Teen Pregnancy Rate *(ages 15-19)*	96.4
% Births <2500 gms	8.5				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	5.2	White	3.2	Nonwhite	15.2

Hospital/Facility Data

General Hospital Discharges 1999+	9,412	General Hospital Beds 1998++	88	Nursing Facility Beds 1999	314

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Buncombe

MSA county designation: Metropolitan **AHEC Region: Mountain**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	637
Primary Care Physicians	237
Family Practice	*91*
General Practice	*9*
Internal Medicine	*73*
Obstetrics/Gynecology	*31*
Pediatrics	*33*
Other Specialties	400
Physicians per 10,000 Population	32.8
Primary Care Physicians per 10,000 Population	12.2
Federal Physicians**	17

Other Health Professionals

Registered Nurses	3,079
Nurse Practitioners	*65*
Certified Nurse Midwives	*8*
Licensed Practical Nurses	773
Chiropractors	46
Physician Assistants	86
Podiatrists	8
Dental Hygienists	133
Dentists	108
Optometrists	23
Pharmacists	207
Physical Therapists	159
Physical Therapist Assistant	59
Practicing Psychologists	80
Psychological Associates	55

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	176,822	39,609	106,660	30,553
Nonwhite	17,531	5,733	9,849	1,949
Total	194,353	45,342	116,509	32,502
% of Pop.	100.0%	23.3%	59.9%	16.7%

Employment and Income Data

Labor Force 1999	100,900
Employed 1999	98,660
Unemployed 1999	2,240
Unemployment Rate 1999 (%)	2.2
Per Capita Income 1998	$25,998
Medicaid Eligible 1999 *(unduplicated count)*	29,435

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	2,492	Total Pregnancies	3,191	Total Pregnancy Rate	80.1
Resident Deaths	2,113	Teen Pregnancies *(ages 15-19)*	473	Teen Pregnancy Rate *(ages 15-19)*	84.6
% Births <2500 gms	8.5				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	6.0	White	5.0	Nonwhite	14.6

Hospital/Facility Data

General Hospital Discharges 1999+	21,915	General Hospital Beds 1998++	724	Nursing Facility Beds 1999	1,681

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Burke

MSA county designation: Metropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	194
Primary Care Physicians	80
Family Practice	*36*
General Practice	*6*
Internal Medicine	*16*
Obstetrics/Gynecology	*13*
Pediatrics	*9*
Other Specialties	114
Physicians per 10,000 Population	22.9
Primary Care Physicians per 10,000 Population	9.5
Federal Physicians**	3

Other Health Professionals

Registered Nurses	875
Nurse Practitioners	*10*
Certified Nurse Midwives	*3*
Licensed Practical Nurses	181
Chiropractors	11
Physician Assistants	21
Podiatrists	1
Dental Hygienists	19
Dentists	26
Optometrists	4
Pharmacists	70
Physical Therapists	38
Physical Therapist Assistant	39
Practicing Psychologists	33
Psychological Associates	39

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	77,022	17,960	47,534	11,528
Nonwhite	7,561	2,890	3,932	739
Total	84,583	20,850	51,466	12,267
% of Pop.	100.0%	24.7%	60.8%	14.5%

Employment and Income Data

Labor Force 1999	42,060
Employed 1999	41,020
Unemployed 1999	1,040
Unemployment Rate 1999 (%)	2.5
Per Capita Income 1998	$20,644
Medicaid Eligible 1999 *(unduplicated count)*	12,806

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,152	Total Pregnancies	1,396	Total Pregnancy Rate	81.6
Resident Deaths	873	Teen Pregnancies *(ages 15-19)*	262	Teen Pregnancy Rate *(ages 15-19)*	108.4
% Births <2500 gms	8.9				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.8	White	7.1	Nonwhite	11.8

Hospital/Facility Data

General Hospital Discharges 1999+	10,020	General Hospital Beds 1998++	354	Nursing Facility Beds 1999	456

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Cabarrus

MSA county designation: Metropolitan **AHEC Region: Charlotte**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	259
Primary Care Physicians	117
Family Practice	*40*
General Practice	*1*
Internal Medicine	*35*
Obstetrics/Gynecology	*16*
Pediatrics	*25*
Other Specialties	142
Physicians per 10,000 Population	20.7
Primary Care Physicians per 10,000 Population	9.4
Federal Physicians**	2

Other Health Professionals

Registered Nurses	1,234
Nurse Practitioners	*26*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	180
Chiropractors	24
Physician Assistants	15
Podiatrists	3
Dental Hygienists	43
Dentists	34
Optometrists	8
Pharmacists	104
Physical Therapists	25
Physical Therapist Assistant	39
Practicing Psychologists	13
Psychological Associates	18

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	108,824	26,615	67,445	14,764
Nonwhite	16,227	5,194	9,516	1,517
Total	125,051	31,809	76,961	16,281
% of Pop.	100.0%	25.4%	61.5%	13.0%

Employment and Income Data

Labor Force 1999	65,610
Employed 1999	64,310
Unemployed 1999	1,300
Unemployment Rate 1999 (%)	2.0
Per Capita Income 1998	$26,480
Medicaid Eligible 1999 *(unduplicated count)*	13,655

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,789	Total Pregnancies	2,179	Total Pregnancy Rate	84.2
Resident Deaths	1,081	Teen Pregnancies *(ages 15-19)*	271	Teen Pregnancy Rate *(ages 15-19)*	73.5
% Births <2500 gms	8.3				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	6.7	White	6.6	Nonwhite	7.2

Hospital/Facility Data

General Hospital Discharges 1999+	16,930	General Hospital Beds 1998++	447	Nursing Facility Beds 1999	597

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.

++Counts of hospital beds in acute care short stay hospitals in county.

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Caldwell

MSA county designation: Metropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	71
Primary Care Physicians	44
Family Practice	*28*
General Practice	*2*
Internal Medicine	*6*
Obstetrics/Gynecology	*4*
Pediatrics	*4*
Other Specialties	27
Physicians per 10,000 Population	9.4
Primary Care Physicians per 10,000 Population	5.8
Federal Physicians**	0

Other Health Professionals

Registered Nurses	373
Nurse Practitioners	*10*
Certified Nurse Midwives	*5*
Licensed Practical Nurses	108
Chiropractors	3
Physician Assistants	9
Podiatrists	2
Dental Hygienists	16
Dentists	18
Optometrists	4
Pharmacists	41
Physical Therapists	12
Physical Therapist Assistant	22
Practicing Psychologists	3
Psychological Associates	9

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	71,383	16,851	44,585	9,947
Nonwhite	4,499	1,455	2,567	477
Total	75,882	18,306	47,152	10,424
% of Pop.	100.0%	24.1%	62.1%	13.7%

Employment and Income Data

Labor Force 1999	39,570
Employed 1999	38,850
Unemployed 1999	720
Unemployment Rate 1999 (%)	1.8
Per Capita Income 1998	$22,060
Medicaid Eligible 1999 *(unduplicated count)*	11,213

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,088	Total Pregnancies	1,223	Total Pregnancy Rate	78.0
Resident Deaths	664	Teen Pregnancies *(ages 15-19)*	238	Teen Pregnancy Rate *(ages 15-19)*	112.1
% Births <2500 gms	9.1				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	4.6	White	4.0	Nonwhite	10.6

Hospital/Facility Data

General Hospital Discharges 1999+	9,156	General Hospital Beds 1998++	110	Nursing Facility Beds 1999	410

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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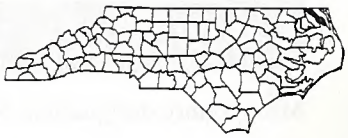
Camden



MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	3
Primary Care Physicians	1
Family Practice	*1*
General Practice	*0*
Internal Medicine	*0*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	2
Physicians per 10,000 Population	4.4
Primary Care Physicians per 10,000 Population	1.5
Federal Physicians**	0

Other Health Professionals

Registered Nurses	17
Nurse Practitioners	*0*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	7
Chiropractors	0
Physician Assistants	0
Podiatrists	0
Dental Hygienists	0
Dentists	0
Optometrists	0
Pharmacists	0
Physical Therapists	0
Physical Therapist Assistant	0
Practicing Psychologists	0
Psychological Associates	0

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	5,364	1,260	3,313	791
Nonwhite	1,384	312	856	216
Total	6,748	1,572	4,169	1,007
% of Pop.	100.0%	23.3%	61.8%	14.9%

Employment and Income Data

Labor Force 1999	3,130
Employed 1999	3,050
Unemployed 1999	80
Unemployment Rate 1999 (%)	2.6
Per Capita Income 1998	$19,679
Medicaid Eligible 1999 *(unduplicated count)*	941

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	40	Total Pregnancies	41	Total Pregnancy Rate	33.2
Resident Deaths	66	Teen Pregnancies *(ages 15-19)*	4	Teen Pregnancy Rate *(ages 15-19)*	21.5
% Births <2500 gms	15.0				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	75.0	White	0.0	Nonwhite	300

Hospital/Facility Data

General Hospital Discharges 1999+	525	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	0

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Carteret

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	78
Primary Care Physicians	38
Family Practice	*13*
General Practice	*8*
Internal Medicine	*8*
Obstetrics/Gynecology	*5*
Pediatrics	*4*
Other Specialties	40
Physicians per 10,000 Population	13.2
Primary Care Physicians per 10,000 Population	6.4
Federal Physicians**	1

Other Health Professionals

Registered Nurses	411
Nurse Practitioners	*8*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	163
Chiropractors	8
Physician Assistants	9
Podiatrists	2
Dental Hygienists	32
Dentists	25
Optometrists	7
Pharmacists	49
Physical Therapists	19
Physical Therapist Assistant	6
Practicing Psychologists	9
Psychological Associates	2

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	53,751	11,067	33,605	9,079
Nonwhite	5,369	1,681	3,239	449
Total	59,120	12,748	36,844	9,528
% of Pop.	100.0%	21.6%	62.3%	16.1%

Employment and Income Data

Labor Force 1999	29,030
Employed 1999	27,900
Unemployed 1999	1,130
Unemployment Rate 1999 (%)	3.9
Per Capita Income 1998	$23,442
Medicaid Eligible 1999 *(unduplicated count)*	7,545

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	625	Total Pregnancies	767	Total Pregnancy Rate	62.0
Resident Deaths	601	Teen Pregnancies *(ages 15-19)*	112	Teen Pregnancy Rate *(ages 15-19)*	63.5
% Births <2500 gms	7.2				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	6.4	White	1.8	Nonwhite	38

Hospital/Facility Data

General Hospital Discharges 1999+	7,114	General Hospital Beds 1998++	117	Nursing Facility Beds 1999	410

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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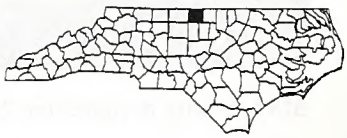
Caswell



MSA county designation: Nonmetropolitan **AHEC Region: Greensboro**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	11
Primary Care Physicians	10
Family Practice	*8*
General Practice	*0*
Internal Medicine	*2*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	1
Physicians per 10,000 Population	4.9
Primary Care Physicians per 10,000 Population	4.5
Federal Physicians**	0

Other Health Professionals

Registered Nurses	71
Nurse Practitioners	*3*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	31
Chiropractors	0
Physician Assistants	1
Podiatrists	1
Dental Hygienists	2
Dentists	4
Optometrists	0
Pharmacists	9
Physical Therapists	0
Physical Therapist Assistant	3
Practicing Psychologists	0
Psychological Associates	3

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	13,823	3,247	8,322	2,254
Nonwhite	8,617	1,921	5,322	1,374
Total	22,440	5,168	13,644	3,628
% of Pop.	100.0%	23.0%	60.8%	16.2%

Employment and Income Data

Labor Force 1999	12,550
Employed 1999	12,280
Unemployed 1999	270
Unemployment Rate 1999 (%)	2.2
Per Capita Income 1998	$18,463
Medicaid Eligible 1999 *(unduplicated count)*	3,974

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	253	Total Pregnancies	334	Total Pregnancy Rate	75.4
Resident Deaths	257	Teen Pregnancies *(ages 15-19)*	70	Teen Pregnancy Rate *(ages 15-19)*	112.9
% Births <2500 gms	11.5				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	31.6	White	25.5	Nonwhite	41.7

Hospital/Facility Data

General Hospital Discharges 1999+	1,217	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	137

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.

++Counts of hospital beds in acute care short stay hospitals in county.

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Catawba

MSA county designation: Metropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	270
Primary Care Physicians	104
Family Practice	*52*
General Practice	*1*
Internal Medicine	*25*
Obstetrics/Gynecology	*13*
Pediatrics	*13*
Other Specialties	166
Physicians per 10,000 Population	20.1
Primary Care Physicians per 10,000 Population	7.8
Federal Physicians**	5

Other Health Professionals

Registered Nurses	1,420
Nurse Practitioners	*31*
Certified Nurse Midwives	*6*
Licensed Practical Nurses	242
Chiropractors	15
Physician Assistants	34
Podiatrists	6
Dental Hygienists	65
Dentists	55
Optometrists	20
Pharmacists	122
Physical Therapists	58
Physical Therapist Assistant	41
Practicing Psychologists	14
Psychological Associates	24

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	119,849	27,877	75,589	16,383
Nonwhite	14,279	5,170	8,040	1,069
Total	134,128	33,047	83,629	17,452
% of Pop.	100.0%	24.6%	62.4%	13.0%

Employment and Income Data

Labor Force 1999	72,800
Employed 1999	71,380
Unemployed 1999	1,420
Unemployment Rate 1999 (%)	2.0
Per Capita Income 1998	$27,157
Medicaid Eligible 1999 *(unduplicated count)*	17,070

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,874	Total Pregnancies	2,254	Total Pregnancy Rate	79.6
Resident Deaths	1,222	Teen Pregnancies *(ages 15-19)*	346	Teen Pregnancy Rate *(ages 15-19)*	87.9
% Births <2500 gms	8.1				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	6.9	White	6.3	Nonwhite	10.6

Hospital/Facility Data

General Hospital Discharges 1999+	14,857	General Hospital Beds 1998++	409	Nursing Facility Beds 1999	669

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Chatham

MSA county designation: Metropolitan **AHEC Region: Greensboro**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	39
Primary Care Physicians	30
Family Practice	*12*
General Practice	*1*
Internal Medicine	*14*
Obstetrics/Gynecology	*1*
Pediatrics	*2*
Other Specialties	9
Physicians per 10,000 Population	8.3
Primary Care Physicians per 10,000 Population	6.3
Federal Physicians**	1

Other Health Professionals

Registered Nurses	216
Nurse Practitioners	*11*
Certified Nurse Midwives	*2*
Licensed Practical Nurses	86
Chiropractors	4
Physician Assistants	2
Podiatrists	0
Dental Hygienists	13
Dentists	10
Optometrists	3
Pharmacists	25
Physical Therapists	11
Physical Therapist Assistant	3
Practicing Psychologists	5
Psychological Associates	5

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	37,503	8,262	23,004	6,237
Nonwhite	9,761	2,682	5,810	1,269
Total	47,264	10,944	28,814	7,506
% of Pop.	100.0%	23.2%	61.0%	15.9%

Employment and Income Data

Labor Force 1999	26,290
Employed 1999	25,840
Unemployed 1999	450
Unemployment Rate 1999 (%)	1.7
Per Capita Income 1998	$27,489
Medicaid Eligible 1999 *(unduplicated count)*	5,153

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	664	Total Pregnancies	791	Total Pregnancy Rate	83.7
Resident Deaths	461	Teen Pregnancies *(ages 15-19)*	113	Teen Pregnancy Rate *(ages 15-19)*	96.8
% Births <2500 gms	8.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	10.5	White	8.9	Nonwhite	20

Hospital/Facility Data

General Hospital Discharges 1999+	4,735	General Hospital Beds 1998++	68	Nursing Facility Beds 1999	340

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Cherokee

MSA county designation: Nonmetropolitan **AHEC Region: Mountain**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	46
Primary Care Physicians	22
Family Practice	*8*
General Practice	*0*
Internal Medicine	*9*
Obstetrics/Gynecology	*2*
Pediatrics	*3*
Other Specialties	24
Physicians per 10,000 Population	19.9
Primary Care Physicians per 10,000 Population	9.5
Federal Physicians**	0

Other Health Professionals

Registered Nurses	200
Nurse Practitioners	*4*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	102
Chiropractors	3
Physician Assistants	8
Podiatrists	0
Dental Hygienists	11
Dentists	7
Optometrists	5
Pharmacists	21
Physical Therapists	6
Physical Therapist Assistant	4
Practicing Psychologists	1
Psychological Associates	2

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	22,025	4,731	12,650	4,644
Nonwhite	1,047	254	632	161
Total	23,072	4,985	13,282	4,805
% of Pop.	100.0%	21.6%	57.6%	20.8%

Employment and Income Data

Labor Force 1999	11,090
Employed 1999	10,310
Unemployed 1999	780
Unemployment Rate 1999 (%)	7.0
Per Capita Income 1998	$17,469
Medicaid Eligible 1999 *(unduplicated count)*	4,923

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	261	Total Pregnancies	346	Total Pregnancy Rate	82.9
Resident Deaths	290	Teen Pregnancies *(ages 15-19)*	70	Teen Pregnancy Rate *(ages 15-19)*	112.2
% Births <2500 gms	5.0				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	19.2	White	19.6	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	3,046	General Hospital Beds 1998++	110	Nursing Facility Beds 1999	180

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Chowan

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	28
Primary Care Physicians	11
Family Practice	*5*
General Practice	*0*
Internal Medicine	*2*
Obstetrics/Gynecology	*4*
Pediatrics	*0*
Other Specialties	17
Physicians per 10,000 Population	19.9
Primary Care Physicians per 10,000 Population	7.8
Federal Physicians**	0

Other Health Professionals

Registered Nurses	131
Nurse Practitioners	*2*
Certified Nurse Midwives	*1*
Licensed Practical Nurses	60
Chiropractors	3
Physician Assistants	0
Podiatrists	0
Dental Hygienists	5
Dentists	4
Optometrists	1
Pharmacists	7
Physical Therapists	4
Physical Therapist Assistant	5
Practicing Psychologists	0
Psychological Associates	1

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	9,010	2,079	4,995	1,936
Nonwhite	5,026	1,731	2,597	698
Total	14,036	3,810	7,592	2,634
% of Pop.	100.0%	27.1%	54.1%	18.8%

Employment and Income Data

Labor Force 1999	6,430
Employed 1999	6,240
Unemployed 1999	190
Unemployment Rate 1999 (%)	3.0
Per Capita Income 1998	$21,238
Medicaid Eligible 1999 *(unduplicated count)*	3,401

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	236	Total Pregnancies	270	Total Pregnancy Rate	98.2
Resident Deaths	163	Teen Pregnancies *(ages 15-19)*	45	Teen Pregnancy Rate *(ages 15-19)*	98.9
% Births <2500 gms	10.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	25.4	White	37.3	Nonwhite	9.8

Hospital/Facility Data

General Hospital Discharges 1999+	1,814	General Hospital Beds 1998++	51	Nursing Facility Beds 1999	170

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Clay

MSA county designation: Nonmetropolitan **AHEC Region: Mountain**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	5
Primary Care Physicians	5
Family Practice	*3*
General Practice	*0*
Internal Medicine	*1*
Obstetrics/Gynecology	*1*
Pediatrics	*0*
Other Specialties	0
Physicians per 10,000 Population	5.9
Primary Care Physicians per 10,000 Population	5.9
Federal Physicians**	0

Other Health Professionals

Registered Nurses	59
Nurse Practitioners	*1*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	32
Chiropractors	0
Physician Assistants	0
Podiatrists	0
Dental Hygienists	3
Dentists	2
Optometrists	1
Pharmacists	7
Physical Therapists	3
Physical Therapist Assistant	1
Practicing Psychologists	0
Psychological Associates	2

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	8,321	1,641	4,864	1,816
Nonwhite	91	13	46	32
Total	8,412	1,654	4,910	1,848
% of Pop.	100.0%	19.7%	58.4%	22.0%

Employment and Income Data

Labor Force 1999	4,000
Employed 1999	3,880
Unemployed 1999	120
Unemployment Rate 1999 (%)	3.0
Per Capita Income 1998	$18,861
Medicaid Eligible 1999 *(unduplicated count)*	1,380

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	66	Total Pregnancies	76	Total Pregnancy Rate	49.2
Resident Deaths	101	Teen Pregnancies *(ages 15-19)*	11	Teen Pregnancy Rate *(ages 15-19)*	47.0
% Births <2500 gms	9.1				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	45.5	White	45.5	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	743	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	80

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Cleveland

MSA county designation: Nonmetropolitan **AHEC Region: Charlotte**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	135
Primary Care Physicians	63
Family Practice	*25*
General Practice	*1*
Internal Medicine	*18*
Obstetrics/Gynecology	*7*
Pediatrics	*12*
Other Specialties	72
Physicians per 10,000 Population	14.6
Primary Care Physicians per 10,000 Population	6.8
Federal Physicians**	0

Other Health Professionals

Registered Nurses	735
Nurse Practitioners	*12*
Certified Nurse Midwives	*1*
Licensed Practical Nurses	250
Chiropractors	10
Physician Assistants	14
Podiatrists	3
Dental Hygienists	43
Dentists	36
Optometrists	9
Pharmacists	55
Physical Therapists	22
Physical Therapist Assistant	16
Practicing Psychologists	5
Psychological Associates	13

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	71,953	16,673	43,505	11,775
Nonwhite	20,637	6,897	11,901	1,839
Total	92,590	23,570	55,406	13,614
% of Pop.	100.0%	25.5%	59.8%	14.7%

Employment and Income Data

Labor Force 1999	44,710
Employed 1999	42,510
Unemployed 1999	2,200
Unemployment Rate 1999 (%)	4.9
Per Capita Income 1998	$21,126
Medicaid Eligible 1999 *(unduplicated count)*	16,307

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,340	Total Pregnancies	1,597	Total Pregnancy Rate	84.5
Resident Deaths	959	Teen Pregnancies *(ages 15-19)*	308	Teen Pregnancy Rate *(ages 15-19)*	108.5
% Births <2500 gms	8.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	6.7	White	4.1	Nonwhite	13.8

Hospital/Facility Data

General Hospital Discharges 1999+	13,061	General Hospital Beds 1998++	393	Nursing Facility Beds 1999	544

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Columbus

MSA county designation: Nonmetropolitan **AHEC Region: Coastal**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	46
Primary Care Physicians	24
Family Practice	*7*
General Practice	*0*
Internal Medicine	*13*
Obstetrics/Gynecology	*2*
Pediatrics	*2*
Other Specialties	22
Physicians per 10,000 Population	8.8
Primary Care Physicians per 10,000 Population	4.6
Federal Physicians**	1

Other Health Professionals

Registered Nurses	462
Nurse Practitioners	*10*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	145
Chiropractors	7
Physician Assistants	13
Podiatrists	1
Dental Hygienists	9
Dentists	11
Optometrists	4
Pharmacists	51
Physical Therapists	12
Physical Therapist Assistant	11
Practicing Psychologists	1
Psychological Associates	3

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	34,442	7,938	20,885	5,619
Nonwhite	18,034	6,042	9,818	2,174
Total	52,476	13,980	30,703	7,793
% of Pop.	100.0%	26.6%	58.5%	14.9%

Employment and Income Data

Labor Force 1999	23,060
Employed 1999	21,100
Unemployed 1999	1,960
Unemployment Rate 1999 (%)	8.5
Per Capita Income 1998	$20,046
Medicaid Eligible 1999 *(unduplicated count)*	15,611

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	821	Total Pregnancies	971	Total Pregnancy Rate	87.8
Resident Deaths	599	Teen Pregnancies *(ages 15-19)*	211	Teen Pregnancy Rate *(ages 15-19)*	116.3
% Births <2500 gms	8.9				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	12.2	White	2.1	Nonwhite	26.9

Hospital/Facility Data

General Hospital Discharges 1999+	8,351	General Hospital Beds 1998++	166	Nursing Facility Beds 1999	293

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Craven

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	184
Primary Care Physicians	69
Family Practice	*15*
General Practice	*5*
Internal Medicine	*29*
Obstetrics/Gynecology	*12*
Pediatrics	*8*
Other Specialties	115
Physicians per 10,000 Population	20.5
Primary Care Physicians per 10,000 Population	7.7
Federal Physicians**	8

Other Health Professionals

Registered Nurses	830
Nurse Practitioners	*15*
Certified Nurse Midwives	*1*
Licensed Practical Nurses	271
Chiropractors	13
Physician Assistants	16
Podiatrists	3
Dental Hygienists	42
Dentists	43
Optometrists	12
Pharmacists	60
Physical Therapists	24
Physical Therapist Assistant	19
Practicing Psychologists	12
Psychological Associates	16

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	65,700	15,682	40,662	9,356
Nonwhite	24,030	7,934	13,715	2,381
Total	89,730	23,616	54,377	11,737
% of Pop.	100.0%	26.3%	60.6%	13.1%

Employment and Income Data

Labor Force 1999	36,130
Employed 1999	34,630
Unemployed 1999	1,500
Unemployment Rate 1999 (%)	4.2
Per Capita Income 1998	$23,527
Medicaid Eligible 1999 *(unduplicated count)*	14,295

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,596	Total Pregnancies	1,865	Total Pregnancy Rate	95.6
Resident Deaths	817	Teen Pregnancies *(ages 15-19)*	303	Teen Pregnancy Rate *(ages 15-19)*	102.7
% Births <2500 gms	6.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	8.8	White	2.6	Nonwhite	24.3

Hospital/Facility Data

General Hospital Discharges 1999+	11,249	General Hospital Beds 1998++	270	Nursing Facility Beds 1999	466

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Cumberland

MSA county designation: Metropolitan **AHEC Region: Southern Regional**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	462
Primary Care Physicians	203
Family Practice	*69*
General Practice	*10*
Internal Medicine	*58*
Obstetrics/Gynecology	*29*
Pediatrics	*37*
Other Specialties	259
Physicians per 10,000 Population	15.8
Primary Care Physicians per 10,000 Population	7.0
Federal Physicians**	75

Other Health Professionals

Registered Nurses	2,235
Nurse Practitioners	*50*
Certified Nurse Midwives	*3*
Licensed Practical Nurses	898
Chiropractors	24
Physician Assistants	65
Podiatrists	6
Dental Hygienists	138
Dentists	105
Optometrists	26
Pharmacists	169
Physical Therapists	92
Physical Therapist Assistant	82
Practicing Psychologists	41
Psychological Associates	30

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	178,793	48,464	114,275	16,054
Nonwhite	113,104	38,879	67,474	6,751
Total	**291,897**	**87,343**	**181,749**	**22,805**
% of Pop.	100.0%	29.9%	62.3%	7.8%

Employment and Income Data

Labor Force 1999	115,620
Employed 1999	111,210
Unemployed 1999	4,410
Unemployment Rate 1999 (%)	3.8
Per Capita Income 1998	$24,104
Medicaid Eligible 1999 *(unduplicated count)*	47,481

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	5,619	Total Pregnancies	7,474	Total Pregnancy Rate	109.7
Resident Deaths	1,826	Teen Pregnancies *(ages 15-19)*	1,133	Teen Pregnancy Rate *(ages 15-19)*	107.8
% Births <2500 gms	9.3				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	11.7	White	6.0	Nonwhite	20.2

Hospital/Facility Data

General Hospital Discharges 1999+	23,827	General Hospital Beds 1998++	506	Nursing Facility Beds 1999	796

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Currituck

MSA county designation: Metropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	7
Primary Care Physicians	6
Family Practice	*2*
General Practice	*0*
Internal Medicine	*3*
Obstetrics/Gynecology	*1*
Pediatrics	*0*
Other Specialties	1
Physicians per 10,000 Population	4.0
Primary Care Physicians per 10,000 Population	3.4
Federal Physicians**	0

Other Health Professionals

Registered Nurses	55
Nurse Practitioners	*1*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	31
Chiropractors	1
Physician Assistants	0
Podiatrists	0
Dental Hygienists	1
Dentists	1
Optometrists	0
Pharmacists	1
Physical Therapists	2
Physical Therapist Assistant	1
Practicing Psychologists	0
Psychological Associates	1

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	15,827	3,947	9,848	2,032
Nonwhite	1,669	425	1,015	229
Total	17,496	4,372	10,863	2,261
% of Pop.	100.0%	25.0%	62.1%	12.9%

Employment and Income Data

Labor Force 1999	8,880
Employed 1999	8,680
Unemployed 1999	200
Unemployment Rate 1999 (%)	2.3
Per Capita Income 1998	$22,162
Medicaid Eligible 1999 *(unduplicated count)*	2,304

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	187	Total Pregnancies	230	Total Pregnancy Rate	63.0
Resident Deaths	155	Teen Pregnancies *(ages 15-19)*	41	Teen Pregnancy Rate *(ages 15-19)*	75.4
% Births <2500 gms	9.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	21.4	White	24.7	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	829	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	100

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Dare

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	32
Primary Care Physicians	16
Family Practice	*9*
General Practice	*1*
Internal Medicine	*3*
Obstetrics/Gynecology	*3*
Pediatrics	*0*
Other Specialties	16
Physicians per 10,000 Population	11.1
Primary Care Physicians per 10,000 Population	5.5
Federal Physicians**	0

Other Health Professionals

Registered Nurses	162
Nurse Practitioners	*8*
Certified Nurse Midwives	*1*
Licensed Practical Nurses	45
Chiropractors	4
Physician Assistants	5
Podiatrists	2
Dental Hygienists	9
Dentists	11
Optometrists	6
Pharmacists	22
Physical Therapists	10
Physical Therapist Assistant	0
Practicing Psychologists	0
Psychological Associates	2

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	27,950	6,359	18,180	3,411
Nonwhite	968	313	554	101
Total	28,918	6,672	18,734	3,512
% of Pop.	100.0%	23.1%	64.8%	12.1%

Employment and Income Data

Labor Force 1999	17,520
Employed 1999	16,680
Unemployed 1999	840
Unemployment Rate 1999 (%)	4.8
Per Capita Income 1998	$23,096
Medicaid Eligible 1999 *(unduplicated count)*	2,675

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	312	Total Pregnancies	408	Total Pregnancy Rate	64.5
Resident Deaths	206	Teen Pregnancies *(ages 15-19)*	27	Teen Pregnancy Rate *(ages 15-19)*	34.9
% Births <2500 gms	5.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	6.4	White	6.7	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	1,475	General Hospital Beds 1998++	19	Nursing Facility Beds 1999	126

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Davidson

MSA county designation: Metropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	115
Primary Care Physicians	71
Family Practice	*22*
General Practice	*5*
Internal Medicine	*17*
Obstetrics/Gynecology	*12*
Pediatrics	*15*
Other Specialties	44
Physicians per 10,000 Population	8.1
Primary Care Physicians per 10,000 Population	5.0
Federal Physicians**	0

Other Health Professionals

Registered Nurses	703
Nurse Practitioners	*11*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	176
Chiropractors	10
Physician Assistants	8
Podiatrists	1
Dental Hygienists	39
Dentists	26
Optometrists	10
Pharmacists	76
Physical Therapists	22
Physical Therapist Assistant	18
Practicing Psychologists	6
Psychological Associates	7

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	127,480	30,588	79,578	17,314
Nonwhite	15,242	4,837	9,093	1,312
Total	142,722	35,425	88,671	18,626
% of Pop.	100.0%	24.8%	62.1%	13.1%

Employment and Income Data

Labor Force 1999	78,790
Employed 1999	77,000
Unemployed 1999	1,790
Unemployment Rate 1999 (%)	2.3
Per Capita Income 1998	$23,034
Medicaid Eligible 1999 *(unduplicated count)*	18,771

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,843	Total Pregnancies	2,205	Total Pregnancy Rate	73.6
Resident Deaths	1,170	Teen Pregnancies *(ages 15-19)*	341	Teen Pregnancy Rate *(ages 15-19)*	86.2
% Births <2500 gms	9.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	9.8	White	8.0	Nonwhite	23.5

Hospital/Facility Data

General Hospital Discharges 1999+	15,005	General Hospital Beds 1998++	228	Nursing Facility Beds 1999	709

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Davie

MSA county designation: Metropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	20
Primary Care Physicians	11
Family Practice	*9*
General Practice	*0*
Internal Medicine	*2*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	9
Physicians per 10,000 Population	6.1
Primary Care Physicians per 10,000 Population	3.3
Federal Physicians**	0

Other Health Professionals

Registered Nurses	152
Nurse Practitioners	*3*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	64
Chiropractors	2
Physician Assistants	2
Podiatrists	0
Dental Hygienists	11
Dentists	7
Optometrists	4
Pharmacists	15
Physical Therapists	2
Physical Therapist Assistant	1
Practicing Psychologists	2
Psychological Associates	1

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	30,089	6,802	18,501	4,786
Nonwhite	2,879	874	1,663	342
Total	32,968	7,676	20,164	5,128
% of Pop.	100.0%	23.3%	61.2%	15.6%

Employment and Income Data

Labor Force 1999	17,470
Employed 1999	17,030
Unemployed 1999	440
Unemployment Rate 1999 (%)	2.5
Per Capita Income 1998	$27,937
Medicaid Eligible 1999 *(unduplicated count)*	3,447

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	405	Total Pregnancies	482	Total Pregnancy Rate	75.1
Resident Deaths	335	Teen Pregnancies *(ages 15-19)*	68	Teen Pregnancy Rate *(ages 15-19)*	81.6
% Births <2500 gms	9.1				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	2.5	White	2.6	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	3,625	General Hospital Beds 1998++	81	Nursing Facility Beds 1999	198

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Duplin

MSA county designation: Nonmetropolitan **AHEC Region: Coastal**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	38
Primary Care Physicians	27
Family Practice	*7*
General Practice	*2*
Internal Medicine	*13*
Obstetrics/Gynecology	*2*
Pediatrics	*3*
Other Specialties	11
Physicians per 10,000 Population	8.5
Primary Care Physicians per 10,000 Population	6.1
Federal Physicians**	0

Other Health Professionals

Registered Nurses	236
Nurse Practitioners	*4*
Certified Nurse Midwives	*1*
Licensed Practical Nurses	81
Chiropractors	2
Physician Assistants	3
Podiatrists	0
Dental Hygienists	15
Dentists	9
Optometrists	7
Pharmacists	27
Physical Therapists	4
Physical Therapist Assistant	4
Practicing Psychologists	0
Psychological Associates	2

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	29,923	7,556	17,836	4,531
Nonwhite	14,579	4,487	8,220	1,872
Total	44,502	12,043	26,056	6,403
% of Pop.	100.0%	27.1%	58.6%	14.4%

Employment and Income Data

Labor Force 1999	21,710
Employed 1999	20,360
Unemployed 1999	1,350
Unemployment Rate 1999 (%)	6.2
Per Capita Income 1998	$20,574
Medicaid Eligible 1999 *(unduplicated count)*	10,479

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	750	Total Pregnancies	875	Total Pregnancy Rate	97.9
Resident Deaths	488	Teen Pregnancies *(ages 15-19)*	139	Teen Pregnancy Rate *(ages 15-19)*	101.3
% Births <2500 gms	6.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	8.0	White	1.8	Nonwhite	26.7

Hospital/Facility Data

General Hospital Discharges 1999+	6,202	General Hospital Beds 1998++	61	Nursing Facility Beds 1999	252

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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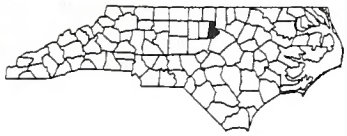
Durham



MSA county designation: Metropolitan **AHEC Region: Wake**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	1,376
Primary Care Physicians	431
Family Practice	*70*
General Practice	*4*
Internal Medicine	*197*
Obstetrics/Gynecology	*55*
Pediatrics	*105*
Other Specialties	945
Physicians per 10,000 Population	67.7
Primary Care Physicians per 10,000 Population	21.2
Federal Physicians**	42

Other Health Professionals

Registered Nurses	4,442
Nurse Practitioners	*129*
Certified Nurse Midwives	*3*
Licensed Practical Nurses	738
Chiropractors	27
Physician Assistants	148
Podiatrists	9
Dental Hygienists	100
Dentists	129
Optometrists	20
Pharmacists	587
Physical Therapists	195
Physical Therapist Assistant	19
Practicing Psychologists	150
Psychological Associates	31

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	121,248	27,076	80,317	13,855
Nonwhite	82,109	26,415	49,845	5,849
Total	203,357	53,491	130,162	19,704
% of Pop.	100.0%	26.3%	64.0%	9.7%

Employment and Income Data

Labor Force 1999	115,980
Employed 1999	113,670
Unemployed 1999	2,310
Unemployment Rate 1999 (%)	2.0
Per Capita Income 1998	$28,492
Medicaid Eligible 1999 *(unduplicated count)*	29,285

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	3,288	Total Pregnancies	4,739	Total Pregnancy Rate	92.0
Resident Deaths	1,728	Teen Pregnancies *(ages 15-19)*	602	Teen Pregnancy Rate *(ages 15-19)*	87.3
% Births <2500 gms	11.1				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	11.9	White	7.1	Nonwhite	16.9

Hospital/Facility Data

General Hospital Discharges 1999+	21,769	General Hospital Beds 1998++	1,379	Nursing Facility Beds 1999	1,332

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Edgecombe

MSA county designation: Metropolitan **AHEC Region: Area L**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	36
Primary Care Physicians	18
Family Practice	*7*
General Practice	*0*
Internal Medicine	*5*
Obstetrics/Gynecology	*3*
Pediatrics	*3*
Other Specialties	18
Physicians per 10,000 Population	6.7
Primary Care Physicians per 10,000 Population	3.3
Federal Physicians**	2

Other Health Professionals

Registered Nurses	285
Nurse Practitioners	*6*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	104
Chiropractors	3
Physician Assistants	3
Podiatrists	2
Dental Hygienists	4
Dentists	11
Optometrists	2
Pharmacists	25
Physical Therapists	7
Physical Therapist Assistant	5
Practicing Psychologists	4
Psychological Associates	4

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	21,131	4,745	12,732	3,654
Nonwhite	32,903	11,424	18,273	3,206
Total	54,034	16,169	31,005	6,860
% of Pop.	100.0%	29.9%	57.4%	12.7%

Employment and Income Data

Labor Force 1999	24,560
Employed 1999	22,590
Unemployed 1999	1,970
Unemployment Rate 1999 (%)	8.0
Per Capita Income 1998	$19,349
Medicaid Eligible 1999 *(unduplicated count)*	17,154

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	823	Total Pregnancies	1,046	Total Pregnancy Rate	83.6
Resident Deaths	644	Teen Pregnancies *(ages 15-19)*	215	Teen Pregnancy Rate *(ages 15-19)*	112.5
% Births <2500 gms	10.9				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	12.2	White	0.0	Nonwhite	19

Hospital/Facility Data

General Hospital Discharges 1999+	8,734	General Hospital Beds 1998++	100	Nursing Facility Beds 1999	317

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Forsyth

MSA county designation: Metropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	1,098
Primary Care Physicians	363
Family Practice	*92*
General Practice	*5*
Internal Medicine	*136*
Obstetrics/Gynecology	*46*
Pediatrics	*84*
Other Specialties	735
Physicians per 10,000 Population	37.6
Primary Care Physicians per 10,000 Population	12.4
Federal Physicians**	6

Other Health Professionals

Registered Nurses	4,415
Nurse Practitioners	*70*
Certified Nurse Midwives	*6*
Licensed Practical Nurses	1,152
Chiropractors	30
Physician Assistants	182
Podiatrists	16
Dental Hygienists	174
Dentists	163
Optometrists	40
Pharmacists	382
Physical Therapists	185
Physical Therapist Assistant	41
Practicing Psychologists	93
Psychological Associates	31

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	213,650	49,058	132,932	31,660
Nonwhite	78,196	24,743	46,977	6,476
Total	291,846	73,801	179,909	38,136
% of Pop.	100.0%	25.3%	61.6%	13.1%

Employment and Income Data

Labor Force 1999	152,550
Employed 1999	149,110
Unemployed 1999	3,440
Unemployment Rate 1999 (%)	2.3
Per Capita Income 1998	$31,304
Medicaid Eligible 1999 *(unduplicated count)*	36,139

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	4,336	Total Pregnancies	5,682	Total Pregnancy Rate	85.6
Resident Deaths	2,707	Teen Pregnancies *(ages 15-19)*	772	Teen Pregnancy Rate *(ages 15-19)*	82.8
% Births <2500 gms	9.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	9.2	White	7.5	Nonwhite	13.5

Hospital/Facility Data

General Hospital Discharges 1999+	31,970	General Hospital Beds 1998++	1,513	Nursing Facility Beds 1999	1,918

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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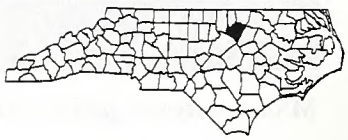
Franklin



MSA county designation: Metropolitan **AHEC Region: Wake**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	27
Primary Care Physicians	16
Family Practice	*7*
General Practice	*1*
Internal Medicine	*5*
Obstetrics/Gynecology	*1*
Pediatrics	*2*
Other Specialties	11
Physicians per 10,000 Population	6.0
Primary Care Physicians per 10,000 Population	3.5
Federal Physicians**	0

Other Health Professionals

Registered Nurses	216
Nurse Practitioners	*2*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	65
Chiropractors	2
Physician Assistants	2
Podiatrists	0
Dental Hygienists	8
Dentists	8
Optometrists	4
Pharmacists	15
Physical Therapists	3
Physical Therapist Assistant	3
Practicing Psychologists	0
Psychological Associates	3

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	30,993	7,463	19,622	3,908
Nonwhite	14,339	4,288	8,309	1,742
Total	45,332	11,751	27,931	5,650
% of Pop.	100.0%	25.9%	61.6%	12.5%

Employment and Income Data

Labor Force 1999	23,300
Employed 1999	22,720
Unemployed 1999	580
Unemployment Rate 1999 (%)	2.5
Per Capita Income 1998	$20,932
Medicaid Eligible 1999 *(unduplicated count)*	7,770

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	581	Total Pregnancies	728	Total Pregnancy Rate	72.7
Resident Deaths	411	Teen Pregnancies *(ages 15-19)*	105	Teen Pregnancy Rate *(ages 15-19)*	68.8
% Births <2500 gms	10.0				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	8.6	White	7.6	Nonwhite	10.6

Hospital/Facility Data

General Hospital Discharges 1999+	4,870	General Hospital Beds 1998++	70	Nursing Facility Beds 1999	258

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Gaston

MSA county designation: Metropolitan **AHEC Region: Charlotte**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	291
Primary Care Physicians	130
Family Practice	*53*
General Practice	*5*
Internal Medicine	*36*
Obstetrics/Gynecology	*16*
Pediatrics	*20*
Other Specialties	161
Physicians per 10,000 Population	16.0
Primary Care Physicians per 10,000 Population	7.2
Federal Physicians**	5

Other Health Professionals

Registered Nurses	1,294
Nurse Practitioners	*22*
Certified Nurse Midwives	*11*
Licensed Practical Nurses	330
Chiropractors	23
Physician Assistants	28
Podiatrists	5
Dental Hygienists	82
Dentists	63
Optometrists	23
Pharmacists	147
Physical Therapists	46
Physical Therapist Assistant	50
Practicing Psychologists	13
Psychological Associates	17

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	154,621	38,604	95,237	20,780
Nonwhite	26,741	9,494	15,046	2,201
Total	181,362	48,098	110,283	22,981
% of Pop.	100.0%	26.5%	60.8%	12.7%

Employment and Income Data

Labor Force 1999	99,580
Employed 1999	96,100
Unemployed 1999	3,480
Unemployment Rate 1999 (%)	3.5
Per Capita Income 1998	$23,210
Medicaid Eligible 1999 *(unduplicated count)*	29,362

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	2,532	Total Pregnancies	3,151	Total Pregnancy Rate	80.5
Resident Deaths	1,826	Teen Pregnancies *(ages 15-19)*	540	Teen Pregnancy Rate *(ages 15-19)*	97.9
% Births <2500 gms	8.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	9.5	White	7.9	Nonwhite	15.8

Hospital/Facility Data

General Hospital Discharges 1999+	19,834	General Hospital Beds 1998++	372	Nursing Facility Beds 1999	972

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Gates

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	3
Primary Care Physicians	2
Family Practice	*1*
General Practice	*0*
Internal Medicine	*1*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	1
Physicians per 10,000 Population	3.0
Primary Care Physicians per 10,000 Population	2.0
Federal Physicians**	0

Other Health Professionals

Registered Nurses	28
Nurse Practitioners	*0*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	25
Chiropractors	0
Physician Assistants	1
Podiatrists	0
Dental Hygienists	0
Dentists	1
Optometrists	0
Pharmacists	2
Physical Therapists	0
Physical Therapist Assistant	0
Practicing Psychologists	0
Psychological Associates	0

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	6,199	1,550	3,690	959
Nonwhite	3,915	1,124	2,312	479
Total	10,114	2,674	6,002	1,438
% of Pop.	100.0%	26.4%	59.3%	14.2%

Employment and Income Data

Labor Force 1999	4,560
Employed 1999	4,440
Unemployed 1999	120
Unemployment Rate 1999 (%)	2.6
Per Capita Income 1998	$17,775
Medicaid Eligible 1999 *(unduplicated count)*	1,723

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	111	Total Pregnancies	151	Total Pregnancy Rate	72.6
Resident Deaths	105	Teen Pregnancies *(ages 15-19)*	26	Teen Pregnancy Rate *(ages 15-19)*	82.0
% Births <2500 gms.	9.0				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	18.0	White	0.0	Nonwhite	41.7

Hospital/Facility Data

General Hospital Discharges 1999+	717	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	70

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Graham

MSA county designation: Nonmetropolitan **AHEC Region: Mountain**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	4
Primary Care Physicians	3
Family Practice	*3*
General Practice	*0*
Internal Medicine	*0*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	1
Physicians per 10,000 Population	5.3
Primary Care Physicians per 10,000 Population	4.0
Federal Physicians**	0

Other Health Professionals

Registered Nurses	37
Nurse Practitioners	*2*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	8
Chiropractors	0
Physician Assistants	1
Podiatrists	0
Dental Hygienists	3
Dentists	1
Optometrists	0
Pharmacists	4
Physical Therapists	3
Physical Therapist Assistant	2
Practicing Psychologists	0
Psychological Associates	0

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	6,918	1,431	4,168	1,319
Nonwhite	604	247	324	33
Total	7,522	1,678	4,492	1,352
% of Pop.	100.0%	22.3%	59.7%	18.0%

Employment and Income Data

Labor Force 1999	3,860
Employed 1999	3,550
Unemployed 1999	310
Unemployment Rate 1999 (%)	8.0
Per Capita Income 1998	$16,877
Medicaid Eligible 1999 *(unduplicated count)*	1,856

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	89	Total Pregnancies	96	Total Pregnancy Rate	71.2
Resident Deaths	77	Teen Pregnancies *(ages 15-19)*	12	Teen Pregnancy Rate *(ages 15-19)*	61.2
% Births <2500 gms	5.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	0.0	White	0.0	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	1,049	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	80

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Granville

MSA county designation: Nonmetropolitan **AHEC Region: Wake**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	82
Primary Care Physicians	34
Family Practice	*17*
General Practice	*4*
Internal Medicine	*7*
Obstetrics/Gynecology	*4*
Pediatrics	*2*
Other Specialties	48
Physicians per 10,000 Population	18.0
Primary Care Physicians per 10,000 Population	7.5
Federal Physicians**	0

Other Health Professionals

Registered Nurses	455
Nurse Practitioners	*5*
Certified Nurse Midwives	*1*
Licensed Practical Nurses	188
Chiropractors	2
Physician Assistants	10
Podiatrists	1
Dental Hygienists	15
Dentists	16
Optometrists	4
Pharmacists	38
Physical Therapists	13
Physical Therapist Assistant	6
Practicing Psychologists	33
Psychological Associates	29

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	29,257	7,197	18,437	3,623
Nonwhite	16,193	4,368	9,814	2,011
Total	45,450	11,565	28,251	5,634
% of Pop.	100.0%	25.4%	62.2%	12.4%

Employment and Income Data

Labor Force 1999	22,850
Employed 1999	22,170
Unemployed 1999	680
Unemployment Rate 1999 (%)	3.0
Per Capita Income 1998	$21,007
Medicaid Eligible 1999 *(unduplicated count)*	6,561

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	594	Total Pregnancies	798	Total Pregnancy Rate	83.8
Resident Deaths	456	Teen Pregnancies *(ages 15-19)*	116	Teen Pregnancy Rate *(ages 15-19)*	91.8
% Births <2500 gms	8.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	5.1	White	5.2	Nonwhite	4.8

Hospital/Facility Data

General Hospital Discharges 1999+	4,634	General Hospital Beds 1998++	66	Nursing Facility Beds 1999	240

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Greene

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	3
Primary Care Physicians	3
Family Practice	*2*
General Practice	*0*
Internal Medicine	*1*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	0
Physicians per 10,000 Population	1.6
Primary Care Physicians per 10,000 Population	1.6
Federal Physicians**	0

Other Health Professionals

Registered Nurses	68
Nurse Practitioners	*4*
Certified Nurse Midwives	*1*
Licensed Practical Nurses	44
Chiropractors	0
Physician Assistants	1
Podiatrists	0
Dental Hygienists	6
Dentists	4
Optometrists	1
Pharmacists	5
Physical Therapists	0
Physical Therapist Assistant	1
Practicing Psychologists	0
Psychological Associates	4

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	10,951	2,399	6,829	1,723
Nonwhite	7,347	1,917	4,617	813
Total	**18,298**	**4,316**	**11,446**	**2,536**
% of Pop.	100.0%	23.6%	62.6%	13.9%

Employment and Income Data

Labor Force 1999	8,940
Employed 1999	8,520
Unemployed 1999	420
Unemployment Rate 1999 (%)	4.7
Per Capita Income 1998	$18,001
Medicaid Eligible 1999 *(unduplicated count)*	3,739

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	298	Total Pregnancies	342	Total Pregnancy Rate	93.6
Resident Deaths	160	Teen Pregnancies *(ages 15-19)*	73	Teen Pregnancy Rate *(ages 15-19)*	134.7
% Births <2500 gms	11.1				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	13.4	White	0.0	Nonwhite	27

Hospital/Facility Data

General Hospital Discharges 1999+	1,755	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	115

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Guilford

MSA county designation: Metropolitan **AHEC Region: Greensboro**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	895
Primary Care Physicians	348
Family Practice	*95*
General Practice	*8*
Internal Medicine	*125*
Obstetrics/Gynecology	*54*
Pediatrics	*66*
Other Specialties	547
Physicians per 10,000 Population	22.7
Primary Care Physicians per 10,000 Population	8.8
Federal Physicians**	1

Other Health Professionals

Registered Nurses	4,456
Nurse Practitioners	*91*
Certified Nurse Midwives	*9*
Licensed Practical Nurses	741
Chiropractors	51
Physician Assistants	110
Podiatrists	16
Dental Hygienists	223
Dentists	211
Optometrists	41
Pharmacists	406
Physical Therapists	185
Physical Therapist Assistant	43
Practicing Psychologists	104
Psychological Associates	52

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	276,768	59,411	176,104	41,253
Nonwhite	116,655	37,249	70,300	9,106
Total	393,423	96,660	246,404	50,359
% of Pop.	100.0%	24.6%	62.6%	12.8%

Employment and Income Data

Labor Force 1999	217,760
Employed 1999	212,600
Unemployed 1999	5,160
Unemployment Rate 1999 (%)	2.4
Per Capita Income 1998	$29,229
Medicaid Eligible 1999 *(unduplicated count)*	54,527

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	5,607	Total Pregnancies	7,804	Total Pregnancy Rate	86.0
Resident Deaths	3,272	Teen Pregnancies *(ages 15-19)*	969	Teen Pregnancy Rate *(ages 15-19)*	72.2
% Births <2500 gms	9.1				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	8.4	White	6.7	Nonwhite	11.1

Hospital/Facility Data

General Hospital Discharges 1999+	42,044	General Hospital Beds 1998++	1,217	Nursing Facility Beds 1999	2,226

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Halifax

MSA county designation: Nonmetropolitan **AHEC Region: Area L**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	68
Primary Care Physicians	34
Family Practice	*9*
General Practice	*4*
Internal Medicine	*13*
Obstetrics/Gynecology	*5*
Pediatrics	*3*
Other Specialties	34
Physicians per 10,000 Population	12.4
Primary Care Physicians per 10,000 Population	6.2
Federal Physicians**	0

Other Health Professionals

Registered Nurses	411
Nurse Practitioners	*8*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	153
Chiropractors	5
Physician Assistants	6
Podiatrists	1
Dental Hygienists	10
Dentists	11
Optometrists	5
Pharmacists	41
Physical Therapists	11
Physical Therapist Assistant	15
Practicing Psychologists	5
Psychological Associates	6

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	24,287	5,476	14,130	4,681
Nonwhite	30,465	10,124	16,986	3,355
Total	54,752	15,600	31,116	8,036
% of Pop.	100.0%	28.5%	56.8%	14.7%

Employment and Income Data

Labor Force 1999	22,050
Employed 1999	20,480
Unemployed 1999	1,570
Unemployment Rate 1999 (%)	7.1
Per Capita Income 1998	$18,357
Medicaid Eligible 1999 *(unduplicated count)*	17,783

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	738	Total Pregnancies	920	Total Pregnancy Rate	79.0
Resident Deaths	650	Teen Pregnancies *(ages 15-19)*	223	Teen Pregnancy Rate *(ages 15-19)*	118.1
% Births <2500 gms	10.7				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	16.3	White	0.0	Nonwhite	24.9

Hospital/Facility Data

General Hospital Discharges 1999+	7,013	General Hospital Beds 1998++	206	Nursing Facility Beds 1999	345

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Harnett

MSA county designation: Nonmetropolitan **AHEC Region: Southern Regional**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	58
Primary Care Physicians	37
Family Practice	*16*
General Practice	*1*
Internal Medicine	*11*
Obstetrics/Gynecology	*2*
Pediatrics	*7*
Other Specialties	21
Physicians per 10,000 Population	6.8
Primary Care Physicians per 10,000 Population	4.3
Federal Physicians**	0

Other Health Professionals

Registered Nurses	337
Nurse Practitioners	*6*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	207
Chiropractors	5
Physician Assistants	16
Podiatrists	2
Dental Hygienists	29
Dentists	16
Optometrists	6
Pharmacists	59
Physical Therapists	13
Physical Therapist Assistant	12
Practicing Psychologists	5
Psychological Associates	7

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	65,200	16,175	40,428	8,597
Nonwhite	20,105	6,689	11,656	1,760
Total	85,305	22,864	52,084	10,357
% of Pop.	100.0%	26.8%	61.1%	12.1%

Employment and Income Data

Labor Force 1999	36,330
Employed 1999	35,140
Unemployed 1999	1,190
Unemployment Rate 1999 (%)	3.3
Per Capita Income 1998	$19,129
Medicaid Eligible 1999 *(unduplicated count)*	15,518

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,388	Total Pregnancies	1,725	Total Pregnancy Rate	90.5
Resident Deaths	745	Teen Pregnancies *(ages 15-19)*	278	Teen Pregnancy Rate *(ages 15-19)*	87.4
% Births <2500 gms	8.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	8.6	White	6.9	Nonwhite	13.5

Hospital/Facility Data

General Hospital Discharges 1999+	9,606	General Hospital Beds 1998++	151	Nursing Facility Beds 1999	431

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Haywood

MSA county designation: Nonmetropolitan **AHEC Region: Mountain**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	87
Primary Care Physicians	38
Family Practice	*21*
General Practice	*1*
Internal Medicine	*8*
Obstetrics/Gynecology	*3*
Pediatrics	*5*
Other Specialties	49
Physicians per 10,000 Population	16.7
Primary Care Physicians per 10,000 Population	7.3
Federal Physicians**	2

Other Health Professionals

Registered Nurses	358
Nurse Practitioners	*7*
Certified Nurse Midwives	*5*
Licensed Practical Nurses	167
Chiropractors	9
Physician Assistants	5
Podiatrists	3
Dental Hygienists	28
Dentists	22
Optometrists	6
Pharmacists	41
Physical Therapists	19
Physical Therapist Assistant	19
Practicing Psychologists	2
Psychological Associates	4

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	51,066	10,447	29,763	10,856
Nonwhite	1,030	268	629	133
Total	52,096	10,715	30,392	10,989
% of Pop.	100.0%	20.6%	58.3%	21.1%

Employment and Income Data

Labor Force 1999	23,320
Employed 1999	22,380
Unemployed 1999	940
Unemployment Rate 1999 (%)	4.0
Per Capita Income 1998	$21,494
Medicaid Eligible 1999 *(unduplicated count)*	8,319

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	524	Total Pregnancies	616	Total Pregnancy Rate	66.2
Resident Deaths	584	Teen Pregnancies *(ages 15-19)*	87	Teen Pregnancy Rate *(ages 15-19)*	70.0
% Births <2500 gms	7.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	11.5	White	11.7	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	7,252	General Hospital Beds 1998++	180	Nursing Facility Beds 1999	441

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Henderson

MSA county designation: Nonmetropolitan **AHEC Region: Mountain**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	201
Primary Care Physicians	80
Family Practice	*35*
General Practice	*1*
Internal Medicine	*23*
Obstetrics/Gynecology	*9*
Pediatrics	*12*
Other Specialties	121
Physicians per 10,000 Population	24.4
Primary Care Physicians per 10,000 Population	9.7
Federal Physicians**	2

Other Health Professionals

Registered Nurses	753
Nurse Practitioners	*19*
Certified Nurse Midwives	*5*
Licensed Practical Nurses	207
Chiropractors	17
Physician Assistants	14
Podiatrists	2
Dental Hygienists	54
Dentists	39
Optometrists	9
Pharmacists	59
Physical Therapists	44
Physical Therapist Assistant	24
Practicing Psychologists	11
Psychological Associates	9

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	78,834	15,742	43,888	19,204
Nonwhite	3,531	1,184	1,986	361
Total	82,365	16,926	45,874	19,565
% of Pop.	100.0%	20.5%	55.7%	23.8%

Employment and Income Data

Labor Force 1999	36,130
Employed 1999	35,270
Unemployed 1999	860
Unemployment Rate 1999 (%)	2.4
Per Capita Income 1998	$26,115
Medicaid Eligible 1999 *(unduplicated count)*	11,553

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,000	Total Pregnancies	1,173	Total Pregnancy Rate	82.1
Resident Deaths	1,032	Teen Pregnancies *(ages 15-19)*	177	Teen Pregnancy Rate *(ages 15-19)*	91.1
% Births <2500 gms	8.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	10.0	White	9.6	Nonwhite	15.2

Hospital/Facility Data

General Hospital Discharges 1999+	12,485	General Hospital Beds 1998++	263	Nursing Facility Beds 1999	822

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Hertford

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	37
Primary Care Physicians	24
Family Practice	*10*
General Practice	*0*
Internal Medicine	*6*
Obstetrics/Gynecology	*3*
Pediatrics	*5*
Other Specialties	13
Physicians per 10,000 Population	17.4
Primary Care Physicians per 10,000 Population	11.3
Federal Physicians**	0

Other Health Professionals

Registered Nurses	227
Nurse Practitioners	*7*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	86
Chiropractors	3
Physician Assistants	7
Podiatrists	0
Dental Hygienists	5
Dentists	8
Optometrists	3
Pharmacists	20
Physical Therapists	4
Physical Therapist Assistant	10
Practicing Psychologists	1
Psychological Associates	3

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	8,072	1,586	4,833	1,653
Nonwhite	13,188	4,430	7,167	1,591
Total	21,260	6,016	12,000	3,244
% of Pop.	100.0%	28.3%	56.4%	15.3%

Employment and Income Data

Labor Force 1999	9,950
Employed 1999	9,550
Unemployed 1999	400
Unemployment Rate 1999 (%)	4.0
Per Capita Income 1998	$17,626
Medicaid Eligible 1999 *(unduplicated count)*	6,980

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	290	Total Pregnancies	395	Total Pregnancy Rate	84.1
Resident Deaths	273	Teen Pregnancies *(ages 15-19)*	89	Teen Pregnancy Rate *(ages 15-19)*	98.3
% Births <2500 gms	10.3				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	17.2	White	13.7	Nonwhite	18.4

Hospital/Facility Data

General Hospital Discharges 1999+	2,989	General Hospital Beds 1998++	94	Nursing Facility Beds 1999	161

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Hoke

MSA county designation: Nonmetropolitan **AHEC Region: Southern Regional**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	16
Primary Care Physicians	16
Family Practice	*8*
General Practice	*2*
Internal Medicine	*6*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	0
Physicians per 10,000 Population	5.1
Primary Care Physicians per 10,000 Population	5.1
Federal Physicians**	0

Other Health Professionals

Registered Nurses	114
Nurse Practitioners	*2*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	78
Chiropractors	1
Physician Assistants	8
Podiatrists	0
Dental Hygienists	13
Dentists	5
Optometrists	1
Pharmacists	13
Physical Therapists	2
Physical Therapist Assistant	4
Practicing Psychologists	1
Psychological Associates	4

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	13,359	3,619	8,027	1,713
Nonwhite	17,743	5,888	10,472	1,383
Total	31,102	9,507	18,499	3,096
% of Pop.	100.0%	30.6%	59.5%	10.0%

Employment and Income Data

Labor Force 1999	11,540
Employed 1999	10,740
Unemployed 1999	800
Unemployment Rate 1999 (%)	6.9
Per Capita Income 1998	$13,582
Medicaid Eligible 1999 *(unduplicated count)*	6,820

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	645	Total Pregnancies	757	Total Pregnancy Rate	116.5
Resident Deaths	212	Teen Pregnancies *(ages 15-19)*	136	Teen Pregnancy Rate *(ages 15-19)*	131.1
% Births <2500 gms	8.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	9.3	White	2.8	Nonwhite	17.5

Hospital/Facility Data

General Hospital Discharges 1999+	2,597	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	92

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Hyde

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	2
Primary Care Physicians	2
Family Practice	*2*
General Practice	*0*
Internal Medicine	*0*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	0
Physicians per 10,000 Population	3.6
Primary Care Physicians per 10,000 Population	3.6
Federal Physicians**	0

Other Health Professionals

Registered Nurses	30
Nurse Practitioners	*2*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	6
Chiropractors	0
Physician Assistants	4
Podiatrists	0
Dental Hygienists	0
Dentists	0
Optometrists	0
Pharmacists	1
Physical Therapists	1
Physical Therapist Assistant	0
Practicing Psychologists	0
Psychological Associates	1

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	3,871	871	2,341	659
Nonwhite	1,740	487	956	297
Total	**5,611**	**1,358**	**3,297**	**956**
% of Pop.	100.0%	24.2%	58.8%	17.0%

Employment and Income Data

Labor Force 1999	3,030
Employed 1999	2,840
Unemployed 1999	190
Unemployment Rate 1999 (%)	6.3
Per Capita Income 1998	$18,157
Medicaid Eligible 1999 *(unduplicated count)*	1,283

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	64	Total Pregnancies	75	Total Pregnancy Rate	65.7
Resident Deaths	60	Teen Pregnancies *(ages 15-19)*	12	Teen Pregnancy Rate *(ages 15-19)*	73.6
% Births <2500 gms.	6.3				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	0.0	White	0.0	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	883	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	80

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Iredell

MSA county designation: Nonmetropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	222
Primary Care Physicians	93
Family Practice	*22*
General Practice	*4*
Internal Medicine	*35*
Obstetrics/Gynecology	*17*
Pediatrics	*15*
Other Specialties	129
Physicians per 10,000 Population	18.8
Primary Care Physicians per 10,000 Population	7.9
Federal Physicians**	2

Other Health Professionals

Registered Nurses	1,160
Nurse Practitioners	*12*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	197
Chiropractors	16
Physician Assistants	15
Podiatrists	2
Dental Hygienists	53
Dentists	50
Optometrists	13
Pharmacists	100
Physical Therapists	46
Physical Therapist Assistant	24
Practicing Psychologists	11
Psychological Associates	15

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	99,070	23,411	61,057	14,602
Nonwhite	18,734	6,160	10,891	1,683
Total	117,804	29,571	71,948	16,285
% of Pop.	100.0%	25.1%	61.1%	13.8%

Employment and Income Data

Labor Force 1999	60,120
Employed 1999	58,700
Unemployed 1999	1,420
Unemployment Rate 1999 (%)	2.4
Per Capita Income 1998	$24,382
Medicaid Eligible 1999 *(unduplicated count)*	14,430

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,643	Total Pregnancies	1,951	Total Pregnancy Rate	82.1
Resident Deaths	1,049	Teen Pregnancies *(ages 15-19)*	282	Teen Pregnancy Rate *(ages 15-19)*	84.3
% Births <2500 gms	7.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	9.1	White	8.0	Nonwhite	14.9

Hospital/Facility Data

General Hospital Discharges 1999+	16,293	General Hospital Beds 1998++	430	Nursing Facility Beds 1999	563

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Jackson

MSA county designation: Nonmetropolitan **AHEC Region: Mountain**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	78
Primary Care Physicians	38
Family Practice	*15*
General Practice	*3*
Internal Medicine	*8*
Obstetrics/Gynecology	*6*
Pediatrics	*6*
Other Specialties	40
Physicians per 10,000 Population	26.2
Primary Care Physicians per 10,000 Population	12.7
Federal Physicians**	2

Other Health Professionals

Registered Nurses	284
Nurse Practitioners	*12*
Certified Nurse Midwives	*3*
Licensed Practical Nurses	68
Chiropractors	3
Physician Assistants	6
Podiatrists	1
Dental Hygienists	12
Dentists	13
Optometrists	3
Pharmacists	18
Physical Therapists	19
Physical Therapist Assistant	11
Practicing Psychologists	12
Psychological Associates	14

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	26,081	5,314	16,434	4,333
Nonwhite	3,725	1,313	2,104	308
Total	29,806	6,627	18,538	4,641
% of Pop.	100.0%	22.2%	62.2%	15.6%

Employment and Income Data

Labor Force 1999	15,870
Employed 1999	15,270
Unemployed 1999	600
Unemployment Rate 1999 (%)	3.8
Per Capita Income 1998	$20,777
Medicaid Eligible 1999 *(unduplicated count)*	4,998

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	333	Total Pregnancies	389	Total Pregnancy Rate	58.2
Resident Deaths	296	Teen Pregnancies *(ages 15-19)*	51	Teen Pregnancy Rate *(ages 15-19)*	33.8
% Births <2500 gms	5.7				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	6.0	White	0.0	Nonwhite	31.7

Hospital/Facility Data

General Hospital Discharges 1999+	3,212	General Hospital Beds 1998++	86	Nursing Facility Beds 1999	190

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Johnston

MSA county designation: Metropolitan **AHEC Region: Wake**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	77
Primary Care Physicians	46
Family Practice	*26*
General Practice	*2*
Internal Medicine	*13*
Obstetrics/Gynecology	*2*
Pediatrics	*3*
Other Specialties	31
Physicians per 10,000 Population	6.9
Primary Care Physicians per 10,000 Population	4.1
Federal Physicians**	1

Other Health Professionals

Registered Nurses	422
Nurse Practitioners	*11*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	163
Chiropractors	9
Physician Assistants	11
Podiatrists	0
Dental Hygienists	34
Dentists	19
Optometrists	10
Pharmacists	70
Physical Therapists	16
Physical Therapist Assistant	10
Practicing Psychologists	3
Psychological Associates	14

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	92,983	22,679	58,321	11,983
Nonwhite	19,171	6,213	10,926	2,032
Total	112,154	28,892	69,247	14,015
% of Pop.	100.0%	25.8%	61.7%	12.5%

Employment and Income Data

Labor Force 1999	58,760
Employed 1999	57,630
Unemployed 1999	1,130
Unemployment Rate 1999 (%)	1.9
Per Capita Income 1998	$23,288
Medicaid Eligible 1999 *(unduplicated count)*	17,508

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,867	Total Pregnancies	2,227	Total Pregnancy Rate	94.7
Resident Deaths	977	Teen Pregnancies *(ages 15-19)*	284	Teen Pregnancy Rate *(ages 15-19)*	91.1
% Births <2500 gms	8.0				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	8.6	White	7.2	Nonwhite	15.2

Hospital/Facility Data

General Hospital Discharges 1999+	11,990	General Hospital Beds 1998++	160	Nursing Facility Beds 1999	450

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Jones

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	18
Primary Care Physicians	14
Family Practice	*0*
General Practice	*0*
Internal Medicine	*14*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	4
Physicians per 10,000 Population	19.3
Primary Care Physicians per 10,000 Population	15.0
Federal Physicians**	0

Other Health Professionals

Registered Nurses	33
Nurse Practitioners	*1*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	18
Chiropractors	1
Physician Assistants	1
Podiatrists	0
Dental Hygienists	1
Dentists	0
Optometrists	0
Pharmacists	3
Physical Therapists	2
Physical Therapist Assistant	1
Practicing Psychologists	0
Psychological Associates	0

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	5,890	1,489	3,541	860
Nonwhite	3,415	1,010	1,893	512
Total	9,305	2,499	5,434	1,372
% of Pop.	100.0%	26.9%	58.4%	14.7%

Employment and Income Data

Labor Force 1999	4,470
Employed 1999	4,230
Unemployed 1999	240
Unemployment Rate 1999 (%)	5.4
Per Capita Income 1998	$19,160
Medicaid Eligible 1999 *(unduplicated count)*	2,088

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	112	Total Pregnancies	131	Total Pregnancy Rate	66.8
Resident Deaths	121	Teen Pregnancies *(ages 15-19)*	27	Teen Pregnancy Rate *(ages 15-19)*	93.1
% Births <2500 gms	7.1				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	8.9	White	0.0	Nonwhite	23.8

Hospital/Facility Data

General Hospital Discharges 1999+	1,450	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	80

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Lee

MSA county designation: Nonmetropolitan **AHEC Region: Wake**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	83
Primary Care Physicians	38
Family Practice	*15*
General Practice	*1*
Internal Medicine	*11*
Obstetrics/Gynecology	*7*
Pediatrics	*4*
Other Specialties	45
Physicians per 10,000 Population	16.9
Primary Care Physicians per 10,000 Population	7.7
Federal Physicians**	0

Other Health Professionals

Registered Nurses	394
Nurse Practitioners	*5*
Certified Nurse Midwives	*2*
Licensed Practical Nurses	154
Chiropractors	6
Physician Assistants	13
Podiatrists	2
Dental Hygienists	17
Dentists	20
Optometrists	7
Pharmacists	31
Physical Therapists	19
Physical Therapist Assistant	5
Practicing Psychologists	2
Psychological Associates	2

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	37,084	9,002	21,933	6,149
Nonwhite	12,163	4,123	6,945	1,095
Total	49,247	13,125	28,878	7,244
% of Pop.	100.0%	26.7%	58.6%	14.7%

Employment and Income Data

Labor Force 1999	25,820
Employed 1999	24,980
Unemployed 1999	840
Unemployment Rate 1999 (%)	3.3
Per Capita Income 1998	$24,563
Medicaid Eligible 1999 *(unduplicated count)*	8,477

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	841	Total Pregnancies	1,030	Total Pregnancy Rate	103.2
Resident Deaths	472	Teen Pregnancies *(ages 15-19)*	192	Teen Pregnancy Rate *(ages 15-19)*	118.2
% Births <2500 gms	8.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	8.3	White	6.4	Nonwhite	13.7

Hospital/Facility Data

General Hospital Discharges 1999+	7,098	General Hospital Beds 1998++	127	Nursing Facility Beds 1999	234

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Lenoir

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	98
Primary Care Physicians	38
Family Practice	*10*
General Practice	*3*
Internal Medicine	*13*
Obstetrics/Gynecology	*5*
Pediatrics	*7*
Other Specialties	60
Physicians per 10,000 Population	16.8
Primary Care Physicians per 10,000 Population	6.5
Federal Physicians**	0

Other Health Professionals

Registered Nurses	582
Nurse Practitioners	*12*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	216
Chiropractors	4
Physician Assistants	10
Podiatrists	2
Dental Hygienists	27
Dentists	28
Optometrists	5
Pharmacists	78
Physical Therapists	25
Physical Therapist Assistant	9
Practicing Psychologists	4
Psychological Associates	12

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	34,140	7,644	20,650	5,846
Nonwhite	24,068	7,730	13,490	2,848
Total	58,208	15,374	34,140	8,694
% of Pop.	100.0%	26.4%	58.7%	14.9%

Employment and Income Data

Labor Force 1999	29,560
Employed 1999	27,710
Unemployed 1999	1,850
Unemployment Rate 1999 (%)	6.3
Per Capita Income 1998	$21,287
Medicaid Eligible 1999 *(unduplicated count)*	14,270

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	864	Total Pregnancies	1,113	Total Pregnancy Rate	89.6
Resident Deaths	686	Teen Pregnancies *(ages 15-19)*	219	Teen Pregnancy Rate *(ages 15-19)*	119.7
% Births <2500 gms	12.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	10.4	White	9.3	Nonwhite	11.5

Hospital/Facility Data

General Hospital Discharges 1999+	9,877	General Hospital Beds 1998++	258	Nursing Facility Beds 1999	332

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Lincoln

MSA county designation: Metropolitan **AHEC Region: Charlotte**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	62
Primary Care Physicians	35
Family Practice	*15*
General Practice	*2*
Internal Medicine	*6*
Obstetrics/Gynecology	*7*
Pediatrics	*5*
Other Specialties	27
Physicians per 10,000 Population	10.3
Primary Care Physicians per 10,000 Population	5.8
Federal Physicians**	0

Other Health Professionals

Registered Nurses	279
Nurse Practitioners	*2*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	68
Chiropractors	4
Physician Assistants	3
Podiatrists	1
Dental Hygienists	26
Dentists	13
Optometrists	4
Pharmacists	39
Physical Therapists	17
Physical Therapist Assistant	12
Practicing Psychologists	2
Psychological Associates	2

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	55,074	13,630	34,383	7,061
Nonwhite	5,006	1,727	2,838	441
Total	60,080	15,357	37,221	7,502
% of Pop.	100.0%	25.6%	62.0%	12.5%

Employment and Income Data

Labor Force 1999	31,770
Employed 1999	30,880
Unemployed 1999	890
Unemployment Rate 1999 (%)	2.8
Per Capita Income 1998	$21,422
Medicaid Eligible 1999 *(unduplicated count)*	7,320

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	798	Total Pregnancies	964	Total Pregnancy Rate	76.8
Resident Deaths	499	Teen Pregnancies *(ages 15-19)*	161	Teen Pregnancy Rate *(ages 15-19)*	88.5
% Births <2500 gms	8.5				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.5	White	8.1	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	6,366	General Hospital Beds 1998++	101	Nursing Facility Beds 1999	250

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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McDowell

MSA county designation: Nonmetropolitan **AHEC Region: Mountain**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	35
Primary Care Physicians	22
Family Practice	*11*
General Practice	*1*
Internal Medicine	*2*
Obstetrics/Gynecology	*4*
Pediatrics	*4*
Other Specialties	13
Physicians per 10,000 Population	8.6
Primary Care Physicians per 10,000 Population	5.4
Federal Physicians**	0

Other Health Professionals

Registered Nurses	222
Nurse Practitioners	*8*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	114
Chiropractors	6
Physician Assistants	9
Podiatrists	0
Dental Hygienists	16
Dentists	11
Optometrists	1
Pharmacists	23
Physical Therapists	5
Physical Therapist Assistant	4
Practicing Psychologists	0
Psychological Associates	4

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	38,514	8,535	23,708	6,271
Nonwhite	2,130	629	1,229	272
Total	**40,644**	**9,164**	**24,937**	**6,543**
% of Pop.	100.0%	22.5%	61.4%	16.1%

Employment and Income Data

Labor Force 1999	20,130
Employed 1999	19,330
Unemployed 1999	800
Unemployment Rate 1999 (%)	4.0
Per Capita Income 1998	$19,522
Medicaid Eligible 1999 *(unduplicated count)*	6,266

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	508	Total Pregnancies	581	Total Pregnancy Rate	71.5
Resident Deaths	416	Teen Pregnancies *(ages 15-19)*	110	Teen Pregnancy Rate *(ages 15-19)*	103.5
% Births <2500 gms	7.7				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	3.9	White	4.1	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	4,677	General Hospital Beds 1998++	65	Nursing Facility Beds 1999	270

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Macon

MSA county designation: Nonmetropolitan **AHEC Region: Mountain**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	56
Primary Care Physicians	24
Family Practice	*12*
General Practice	*0*
Internal Medicine	*6*
Obstetrics/Gynecology	*2*
Pediatrics	*4*
Other Specialties	32
Physicians per 10,000 Population	19.6
Primary Care Physicians per 10,000 Population	8.4
Federal Physicians**	0

Other Health Professionals

Registered Nurses	212
Nurse Practitioners	*0*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	81
Chiropractors	5
Physician Assistants	5
Podiatrists	0
Dental Hygienists	13
Dentists	7
Optometrists	3
Pharmacists	20
Physical Therapists	13
Physical Therapist Assistant	16
Practicing Psychologists	4
Psychological Associates	2

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	27,952	5,399	15,594	6,959
Nonwhite	678	229	402	47
Total	28,630	5,628	15,996	7,006
% of Pop.	100.0%	19.7%	55.9%	24.5%

Employment and Income Data

Labor Force 1999	13,440
Employed 1999	12,950
Unemployed 1999	490
Unemployment Rate 1999 (%)	3.6
Per Capita Income 1998	$21,191
Medicaid Eligible 1999 *(unduplicated count)*	4,516

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	298	Total Pregnancies	331	Total Pregnancy Rate	71.1
Resident Deaths	349	Teen Pregnancies *(ages 15-19)*	63	Teen Pregnancy Rate *(ages 15-19)*	94.3
% Births <2500 gms.	6.0				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	3.4	White	3.5	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	3,347	General Hospital Beds 1998++	83	Nursing Facility Beds 1999	180

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Madison

MSA county designation: Metropolitan **AHEC Region: Mountain**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	12
Primary Care Physicians	9
Family Practice	*5*
General Practice	*0*
Internal Medicine	*3*
Obstetrics/Gynecology	*0*
Pediatrics	*1*
Other Specialties	3
Physicians per 10,000 Population	6.3
Primary Care Physicians per 10,000 Population	4.7
Federal Physicians**	0

Other Health Professionals

Registered Nurses	54
Nurse Practitioners	*3*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	41
Chiropractors	1
Physician Assistants	1
Podiatrists	0
Dental Hygienists	2
Dentists	2
Optometrists	2
Pharmacists	7
Physical Therapists	4
Physical Therapist Assistant	1
Practicing Psychologists	1
Psychological Associates	0

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	18,783	4,158	11,297	3,328
Nonwhite	195	45	131	19
Total	18,978	4,203	11,428	3,347
% of Pop.	100.0%	22.1%	60.2%	17.6%

Employment and Income Data

Labor Force 1999	8,910
Employed 1999	8,670
Unemployed 1999	240
Unemployment Rate 1999 (%)	2.7
Per Capita Income 1998	$18,599
Medicaid Eligible 1999 *(unduplicated count)*	3,632

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	237	Total Pregnancies	279	Total Pregnancy Rate	74.4
Resident Deaths	205	Teen Pregnancies *(ages 15-19)*	48	Teen Pregnancy Rate *(ages 15-19)*	73.1
% Births <2500 gms	10.1				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	4.2	White	4.3	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	1,885	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	154

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Martin

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	19
Primary Care Physicians	13
Family Practice	*4*
General Practice	*1*
Internal Medicine	*6*
Obstetrics/Gynecology	*1*
Pediatrics	*1*
Other Specialties	6
Physicians per 10,000 Population	7.4
Primary Care Physicians per 10,000 Population	5.1
Federal Physicians**	1

Other Health Professionals

Registered Nurses	127
Nurse Practitioners	*1*
Certified Nurse Midwives	*3*
Licensed Practical Nurses	38
Chiropractors	1
Physician Assistants	4
Podiatrists	0
Dental Hygienists	3
Dentists	5
Optometrists	2
Pharmacists	16
Physical Therapists	7
Physical Therapist Assistant	24
Practicing Psychologists	0
Psychological Associates	1

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	14,147	3,141	8,564	2,442
Nonwhite	11,561	3,633	6,400	1,528
Total	25,708	6,774	14,964	3,970
% of Pop.	100.0%	26.3%	58.2%	15.4%

Employment and Income Data

Labor Force 1999	11,280
Employed 1999	10,360
Unemployed 1999	920
Unemployment Rate 1999 (%)	8.2
Per Capita Income 1998	$18,657
Medicaid Eligible 1999 *(unduplicated count)*	6,512

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	370	Total Pregnancies	427	Total Pregnancy Rate	80.7
Resident Deaths	293	Teen Pregnancies *(ages 15-19)*	85	Teen Pregnancy Rate *(ages 15-19)*	100.0
% Births <2500 gms	9.7				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	18.9	White	12.0	Nonwhite	24.6

Hospital/Facility Data

General Hospital Discharges 1999+	4,864	General Hospital Beds 1998++	49	Nursing Facility Beds 1999	220

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Mecklenburg

MSA county designation: Metropolitan **AHEC Region: Charlotte**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	1,691
Primary Care Physicians	620
Family Practice	*159*
General Practice	*9*
Internal Medicine	*221*
Obstetrics/Gynecology	*105*
Pediatrics	*126*
Other Specialties	1,071
Physicians per 10,000 Population	26.3
Primary Care Physicians per 10,000 Population	9.7
Federal Physicians**	13

Other Health Professionals

Registered Nurses	8,117
Nurse Practitioners	*122*
Certified Nurse Midwives	*12*
Licensed Practical Nurses	1,118
Chiropractors	169
Physician Assistants	128
Podiatrists	24
Dental Hygienists	441
Dentists	389
Optometrists	75
Pharmacists	666
Physical Therapists	336
Physical Therapist Assistant	181
Practicing Psychologists	166
Psychological Associates	84

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	455,628	108,579	297,606	49,443
Nonwhite	186,617	62,973	112,606	11,038
Total	642,245	171,552	410,212	60,481
% of Pop.	100.0%	26.7%	63.9%	9.4%

Employment and Income Data

Labor Force 1999	362,040
Employed 1999	354,760
Unemployed 1999	7,280
Unemployment Rate 1999 (%)	2.0
Per Capita Income 1998	$35,245
Medicaid Eligible 1999 *(unduplicated count)*	76,142

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	10,497	Total Pregnancies	14,713	Total Pregnancy Rate	95.0
Resident Deaths	4,251	Teen Pregnancies *(ages 15-19)*	1,656	Teen Pregnancy Rate *(ages 15-19)*	81.7
% Births <2500 gms	9.3				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.1	White	4.0	Nonwhite	12.7

Hospital/Facility Data

General Hospital Discharges 1999+	62,084	General Hospital Beds 1998++	2,029	Nursing Facility Beds 1999	3,074

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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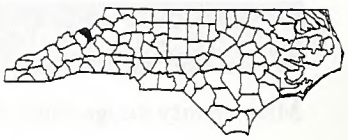
Mitchell



MSA county designation: Nonmetropolitan **AHEC Region: Mountain**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	21
Primary Care Physicians	13
Family Practice	*10*
General Practice	*0*
Internal Medicine	*2*
Obstetrics/Gynecology	*0*
Pediatrics	*1*
Other Specialties	8
Physicians per 10,000 Population	14.3
Primary Care Physicians per 10,000 Population	8.8
Federal Physicians**	1

Other Health Professionals

Registered Nurses	121
Nurse Practitioners	*4*
Certified Nurse Midwives	*2*
Licensed Practical Nurses	49
Chiropractors	2
Physician Assistants	2
Podiatrists	0
Dental Hygienists	4
Dentists	5
Optometrists	3
Pharmacists	9
Physical Therapists	3
Physical Therapist Assistant	5
Practicing Psychologists	0
Psychological Associates	1

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	14,628	3,118	8,593	2,917
Nonwhite	62	18	30	14
Total	14,690	3,136	8,623	2,931
% of Pop.	100.0%	21.3%	58.7%	20.0%

Employment and Income Data

Labor Force 1999	7,010
Employed 1999	6,560
Unemployed 1999	450
Unemployment Rate 1999 (%)	6.4
Per Capita Income 1998	$19,449
Medicaid Eligible 1999 *(unduplicated count)*	2,454

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	156	Total Pregnancies	173	Total Pregnancy Rate	62.5
Resident Deaths	182	Teen Pregnancies *(ages 15-19)*	24	Teen Pregnancy Rate *(ages 15-19)*	62.0
% Births <2500 gms	8.3				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	6.4	White	6.5	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	2,208	General Hospital Beds 1998++	85	Nursing Facility Beds 1999	127

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Montgomery

MSA county designation: Nonmetropolitan **AHEC Region: Greensboro**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	15
Primary Care Physicians	10
Family Practice	*7*
General Practice	*1*
Internal Medicine	*2*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	5
Physicians per 10,000 Population	6.0
Primary Care Physicians per 10,000 Population	4.0
Federal Physicians**	0

Other Health Professionals

Registered Nurses	111
Nurse Practitioners	*5*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	88
Chiropractors	1
Physician Assistants	6
Podiatrists	1
Dental Hygienists	9
Dentists	6
Optometrists	2
Pharmacists	12
Physical Therapists	4
Physical Therapist Assistant	8
Practicing Psychologists	0
Psychological Associates	7

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	17,859	4,488	10,678	2,693
Nonwhite	7,129	2,199	4,309	621
Total	24,988	6,687	14,987	3,314
% of Pop.	100.0%	26.8%	60.0%	13.3%

Employment and Income Data

Labor Force 1999	11,570
Employed 1999	11,090
Unemployed 1999	480
Unemployment Rate 1999 (%)	4.1
Per Capita Income 1998	$19,789
Medicaid Eligible 1999 *(unduplicated count)*	5,164

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	438	Total Pregnancies	492	Total Pregnancy Rate	102.2
Resident Deaths	248	Teen Pregnancies *(ages 15-19)*	96	Teen Pregnancy Rate *(ages 15-19)*	127.5
% Births <2500 gms	10.7				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	6.8	White	9.2	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	3,293	General Hospital Beds 1998++	37	Nursing Facility Beds 1999	153

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Moore

MSA county designation: Nonmetropolitan **AHEC Region: Southern Regional**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	197
Primary Care Physicians	58
Family Practice	*15*
General Practice	*3*
Internal Medicine	*24*
Obstetrics/Gynecology	*11*
Pediatrics	*5*
Other Specialties	139
Physicians per 10,000 Population	27.2
Primary Care Physicians per 10,000 Population	8.0
Federal Physicians**	0

Other Health Professionals

Registered Nurses	917
Nurse Practitioners	*15*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	253
Chiropractors	9
Physician Assistants	17
Podiatrists	3
Dental Hygienists	46
Dentists	37
Optometrists	13
Pharmacists	61
Physical Therapists	40
Physical Therapist Assistant	18
Practicing Psychologists	6
Psychological Associates	5

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	59,464	12,035	31,723	15,706
Nonwhite	12,844	4,345	7,101	1,398
Total	72,308	16,380	38,824	17,104
% of Pop.	100.0%	22.7%	53.7%	23.7%

Employment and Income Data

Labor Force 1999	29,220
Employed 1999	28,210
Unemployed 1999	1,010
Unemployment Rate 1999 (%)	3.5
Per Capita Income 1998	$28,493
Medicaid Eligible 1999 *(unduplicated count)*	9,741

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	959	Total Pregnancies	1,171	Total Pregnancy Rate	92.2
Resident Deaths	859	Teen Pregnancies *(ages 15-19)*	167	Teen Pregnancy Rate *(ages 15-19)*	86.2
% Births <2500 gms	9.0				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	13.6	White	4.1	Nonwhite	44.4

Hospital/Facility Data

General Hospital Discharges 1999+	10,331	General Hospital Beds 1998++	305	Nursing Facility Beds 1999	580

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Nash

MSA county designation: Metropolitan **AHEC Region: Area L**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	156
Primary Care Physicians	71
Family Practice	*16*
General Practice	*2*
Internal Medicine	*31*
Obstetrics/Gynecology	*11*
Pediatrics	*11*
Other Specialties	85
Physicians per 10,000 Population	17.5
Primary Care Physicians per 10,000 Population	8.0
Federal Physicians**	2

Other Health Professionals

Registered Nurses	794
Nurse Practitioners	*18*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	214
Chiropractors	11
Physician Assistants	19
Podiatrists	2
Dental Hygienists	29
Dentists	35
Optometrists	12
Pharmacists	65
Physical Therapists	41
Physical Therapist Assistant	37
Practicing Psychologists	3
Psychological Associates	20

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	61,096	14,071	38,374	8,651
Nonwhite	27,968	9,005	16,280	2,683
Total	89,064	23,076	54,654	11,334
% of Pop.	100.0%	25.9%	61.4%	12.7%

Employment and Income Data

Labor Force 1999	42,520
Employed 1999	40,330
Unemployed 1999	2,190
Unemployment Rate 1999 (%)	5.2
Per Capita Income 1998	$23,572
Medicaid Eligible 1999 *(unduplicated count)*	15,023

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,169	Total Pregnancies	1,511	Total Pregnancy Rate	76.2
Resident Deaths	820	Teen Pregnancies *(ages 15-19)*	236	Teen Pregnancy Rate *(ages 15-19)*	81.8
% Births <2500 gms	9.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	17.1	White	8.5	Nonwhite	30.4

Hospital/Facility Data

General Hospital Discharges 1999+	10,120	General Hospital Beds 1998++	322	Nursing Facility Beds 1999	419

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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New Hanover

MSA county designation: Metropolitan **AHEC Region: Coastal**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	466
Primary Care Physicians	166
Family Practice	*42*
General Practice	*3*
Internal Medicine	*59*
Obstetrics/Gynecology	*34*
Pediatrics	*28*
Other Specialties	300
Physicians per 10,000 Population	31.3
Primary Care Physicians per 10,000 Population	11.2
Federal Physicians**	2

Other Health Professionals

Registered Nurses	2,059
Nurse Practitioners	*48*
Certified Nurse Midwives	*3*
Licensed Practical Nurses	451
Chiropractors	53
Physician Assistants	49
Podiatrists	10
Dental Hygienists	91
Dentists	93
Optometrists	21
Pharmacists	178
Physical Therapists	107
Physical Therapist Assistant	47
Practicing Psychologists	43
Psychological Associates	39

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	118,369	25,216	76,042	17,111
Nonwhite	30,453	9,866	17,499	3,088
Total	148,822	35,082	93,541	20,199
% of Pop.	100.0%	23.6%	62.9%	13.6%

Employment and Income Data

Labor Force 1999	79,030
Employed 1999	76,630
Unemployed 1999	2,400
Unemployment Rate 1999 (%)	3.0
Per Capita Income 1998	$26,346
Medicaid Eligible 1999 *(unduplicated count)*	21,483

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,899	Total Pregnancies	2,683	Total Pregnancy Rate	78.4
Resident Deaths	1,258	Teen Pregnancies *(ages 15-19)*	360	Teen Pregnancy Rate *(ages 15-19)*	69.1
% Births <2500 gms	8.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	6.3	White	6.4	Nonwhite	6

Hospital/Facility Data

General Hospital Discharges 1999+	16,488	General Hospital Beds 1998++	647	Nursing Facility Beds 1999	709

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Northampton

MSA county designation: Nonmetropolitan **AHEC Region: Area L**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	11
Primary Care Physicians	8
Family Practice	*4*
General Practice	*1*
Internal Medicine	*2*
Obstetrics/Gynecology	*0*
Pediatrics	*1*
Other Specialties	3
Physicians per 10,000 Population	5.3
Primary Care Physicians per 10,000 Population	3.8
Federal Physicians**	0

Other Health Professionals

Registered Nurses	80
Nurse Practitioners	*3*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	49
Chiropractors	0
Physician Assistants	3
Podiatrists	1
Dental Hygienists	1
Dentists	1
Optometrists	0
Pharmacists	6
Physical Therapists	2
Physical Therapist Assistant	1
Practicing Psychologists	0
Psychological Associates	1

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	8,841	1,631	5,225	1,985
Nonwhite	12,108	3,508	6,768	1,832
Total	20,949	5,139	11,993	3,817
% of Pop.	100.0%	24.5%	57.2%	18.2%

Employment and Income Data

Labor Force 1999	8,070
Employed 1999	7,540
Unemployed 1999	530
Unemployment Rate 1999 (%)	6.6
Per Capita Income 1998	$18,452
Medicaid Eligible 1999 *(unduplicated count)*	6,671

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	263	Total Pregnancies	299	Total Pregnancy Rate	75.4
Resident Deaths	246	Teen Pregnancies *(ages 15-19)*	66	Teen Pregnancy Rate *(ages 15-19)*	95.5
% Births <2500 gms	10.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	19.0	White	13.7	Nonwhite	21.1

Hospital/Facility Data

General Hospital Discharges 1999+	2,594	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	149

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Onslow

MSA county designation: Metropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	171
Primary Care Physicians	82
Family Practice	*24*
General Practice	*10*
Internal Medicine	*20*
Obstetrics/Gynecology	*14*
Pediatrics	*14*
Other Specialties	89
Physicians per 10,000 Population	11.5
Primary Care Physicians per 10,000 Population	5.5
Federal Physicians**	25

Other Health Professionals

Registered Nurses	750
Nurse Practitioners	*13*
Certified Nurse Midwives	*2*
Licensed Practical Nurses	304
Chiropractors	9
Physician Assistants	14
Podiatrists	4
Dental Hygienists	88
Dentists	50
Optometrists	10
Pharmacists	64
Physical Therapists	31
Physical Therapist Assistant	11
Practicing Psychologists	13
Psychological Associates	7

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	112,741	31,585	74,201	6,955
Nonwhite	35,545	11,858	22,304	1,383
Total	148,286	43,443	96,505	8,338
% of Pop.	100.0%	29.3%	65.1%	5.6%

Employment and Income Data

Labor Force 1999	46,630
Employed 1999	44,980
Unemployed 1999	1,650
Unemployment Rate 1999 (%)	3.5
Per Capita Income 1998	$22,109
Medicaid Eligible 1999 *(unduplicated count)*	17,183

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	3,177	Total Pregnancies	3,816	Total Pregnancy Rate	123.5
Resident Deaths	739	Teen Pregnancies *(ages 15-19)*	562	Teen Pregnancy Rate *(ages 15-19)*	112.7
% Births <2500 gms	7.2				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	6.6	White	6.9	Nonwhite	5.7

Hospital/Facility Data

General Hospital Discharges 1999+	11,541	General Hospital Beds 1998++	133	Nursing Facility Beds 1999	359

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Orange

MSA county designation: Metropolitan **AHEC Region: Greensboro**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	948
Primary Care Physicians	336
Family Practice	*70*
General Practice	*3*
Internal Medicine	*122*
Obstetrics/Gynecology	*49*
Pediatrics	*92*
Other Specialties	612
Physicians per 10,000 Population	86.4
Primary Care Physicians per 10,000 Population	30.6
Federal Physicians**	15

Other Health Professionals

Registered Nurses	2,097
Nurse Practitioners	*71*
Certified Nurse Midwives	*12*
Licensed Practical Nurses	195
Chiropractors	17
Physician Assistants	31
Podiatrists	1
Dental Hygienists	77
Dentists	133
Optometrists	11
Pharmacists	224
Physical Therapists	121
Physical Therapist Assistant	12
Practicing Psychologists	180
Psychological Associates	17

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	90,174	18,356	63,391	8,427
Nonwhite	19,572	5,646	12,289	1,637
Total	109,746	24,002	75,680	10,064
% of Pop.	100.0%	21.9%	69.0%	9.2%

Employment and Income Data

Labor Force 1999	63,520
Employed 1999	62,820
Unemployed 1999	700
Unemployment Rate 1999 (%)	1.1
Per Capita Income 1998	$28,256
Medicaid Eligible 1999 *(unduplicated count)*	7,926

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,159	Total Pregnancies	1,753	Total Pregnancy Rate	55.5
Resident Deaths	651	Teen Pregnancies *(ages 15-19)*	192	Teen Pregnancy Rate *(ages 15-19)*	37.2
% Births <2500 gms	8.2				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	15.5	White	12.4	Nonwhite	26

Hospital/Facility Data

General Hospital Discharges 1999+	9,022	General Hospital Beds 1998++	578	Nursing Facility Beds 1999	443

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Pamlico

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	6
Primary Care Physicians	6
Family Practice	*2*
General Practice	*2*
Internal Medicine	*1*
Obstetrics/Gynecology	*0*
Pediatrics	*1*
Other Specialties	0
Physicians per 10,000 Population	4.8
Primary Care Physicians per 10,000 Population	4.8
Federal Physicians**	0

Other Health Professionals

Registered Nurses	38
Nurse Practitioners	*2*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	15
Chiropractors	0
Physician Assistants	2
Podiatrists	0
Dental Hygienists	4
Dentists	2
Optometrists	0
Pharmacists	6
Physical Therapists	1
Physical Therapist Assistant	0
Practicing Psychologists	1
Psychological Associates	1

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	9,728	2,031	5,740	1,957
Nonwhite	2,874	802	1,551	521
Total	12,602	2,833	7,291	2,478
% of Pop.	100.0%	22.5%	57.9%	19.7%

Employment and Income Data

Labor Force 1999	5,450
Employed 1999	5,250
Unemployed 1999	200
Unemployment Rate 1999 (%)	3.7
Per Capita Income 1998	$21,256
Medicaid Eligible 1999 *(unduplicated count)*	2,367

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	125	Total Pregnancies	158	Total Pregnancy Rate	70.1
Resident Deaths	162	Teen Pregnancies *(ages 15-19)*	28	Teen Pregnancy Rate *(ages 15-19)*	84.6
% Births <2500 gms	8.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	0.0	White	0.0	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	1,443	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	96

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.

++Counts of hospital beds in acute care short stay hospitals in county.

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Pasquotank

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	102
Primary Care Physicians	37
Family Practice	*10*
General Practice	*0*
Internal Medicine	*8*
Obstetrics/Gynecology	*7*
Pediatrics	*12*
Other Specialties	65
Physicians per 10,000 Population	29.4
Primary Care Physicians per 10,000 Population	10.7
Federal Physicians**	2

Other Health Professionals

Registered Nurses	421
Nurse Practitioners	*7*
Certified Nurse Midwives	*4*
Licensed Practical Nurses	136
Chiropractors	6
Physician Assistants	4
Podiatrists	1
Dental Hygienists	6
Dentists	13
Optometrists	4
Pharmacists	29
Physical Therapists	12
Physical Therapist Assistant	14
Practicing Psychologists	6
Psychological Associates	8

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	21,111	5,376	12,341	3,394
Nonwhite	13,539	4,500	7,495	1,544
Total	34,650	9,876	19,836	4,938
% of Pop.	100.0%	28.5%	57.2%	14.3%

Employment and Income Data

Labor Force 1999	14,690
Employed 1999	14,170
Unemployed 1999	520
Unemployment Rate 1999 (%)	3.5
Per Capita Income 1998	$19,581
Medicaid Eligible 1999 *(unduplicated count)*	7,308

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	464	Total Pregnancies	554	Total Pregnancy Rate	69.1
Resident Deaths	325	Teen Pregnancies *(ages 15-19)*	104	Teen Pregnancy Rate *(ages 15-19)*	72.9
% Births <2500 gms	9.5				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	25.9	White	21.2	Nonwhite	30.7

Hospital/Facility Data

General Hospital Discharges 1999+	3,677	General Hospital Beds 1998++	182	Nursing Facility Beds 1999	266

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Pender

MSA county designation: Nonmetropolitan **AHEC Region: Coastal**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	15
Primary Care Physicians	9
Family Practice	*1*
General Practice	*1*
Internal Medicine	*6*
Obstetrics/Gynecology	*0*
Pediatrics	*1*
Other Specialties	6
Physicians per 10,000 Population	3.8
Primary Care Physicians per 10,000 Population	2.3
Federal Physicians**	0

Other Health Professionals

Registered Nurses	168
Nurse Practitioners	*6*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	57
Chiropractors	3
Physician Assistants	5
Podiatrists	0
Dental Hygienists	10
Dentists	10
Optometrists	3
Pharmacists	17
Physical Therapists	7
Physical Therapist Assistant	4
Practicing Psychologists	2
Psychological Associates	3

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	28,914	6,382	17,947	4,585
Nonwhite	10,057	3,123	5,562	1,372
Total	38,971	9,505	23,509	5,957
% of Pop.	100.0%	24.4%	60.3%	15.3%

Employment and Income Data

Labor Force 1999	16,150
Employed 1999	15,370
Unemployed 1999	780
Unemployment Rate 1999 (%)	4.8
Per Capita Income 1998	$18,535
Medicaid Eligible 1999 *(unduplicated count)*	6,987

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	438	Total Pregnancies	534	Total Pregnancy Rate	69.4
Resident Deaths	343	Teen Pregnancies *(ages 15-19)*	85	Teen Pregnancy Rate *(ages 15-19)*	81.5
% Births <2500 gms	10.7				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	4.6	White	6.1	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	4,057	General Hospital Beds 1998++	43	Nursing Facility Beds 1999	213

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Perquimans

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	2
Primary Care Physicians	2
Family Practice	*1*
General Practice	*0*
Internal Medicine	*1*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	0
Physicians per 10,000 Population	1.8
Primary Care Physicians per 10,000 Population	1.8
Federal Physicians**	0

Other Health Professionals

Registered Nurses	35
Nurse Practitioners	*1*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	15
Chiropractors	0
Physician Assistants	1
Podiatrists	0
Dental Hygienists	1
Dentists	2
Optometrists	0
Pharmacists	6
Physical Therapists	0
Physical Therapist Assistant	1
Practicing Psychologists	1
Psychological Associates	0

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	7,677	1,634	4,447	1,596
Nonwhite	3,195	952	1,711	532
Total	10,872	2,586	6,158	2,128
% of Pop.	100.0%	23.8%	56.6%	19.6%

Employment and Income Data

Labor Force 1999	4,620
Employed 1999	4,490
Unemployed 1999	130
Unemployment Rate 1999 (%)	2.8
Per Capita Income 1998	$17,609
Medicaid Eligible 1999 *(unduplicated count)*	2,361

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	111	Total Pregnancies	147	Total Pregnancy Rate	70.9
Resident Deaths	135	Teen Pregnancies *(ages 15-19)*	32	Teen Pregnancy Rate *(ages 15-19)*	88.9
% Births <2500 gms	7.2				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	18.0	White	14.3	Nonwhite	24.4

Hospital/Facility Data

General Hospital Discharges 1999+	1,208	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	78

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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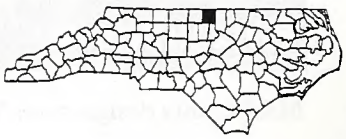
Person



MSA county designation: Nonmetropolitan **AHEC Region: Wake**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	28
Primary Care Physicians	12
Family Practice	*5*
General Practice	*0*
Internal Medicine	*6*
Obstetrics/Gynecology	*1*
Pediatrics	*0*
Other Specialties	16
Physicians per 10,000 Population	8.3
Primary Care Physicians per 10,000 Population	3.6
Federal Physicians**	1

Other Health Professionals

Registered Nurses	159
Nurse Practitioners	*1*
Certified Nurse Midwives	*1*
Licensed Practical Nurses	68
Chiropractors	5
Physician Assistants	3
Podiatrists	0
Dental Hygienists	6
Dentists	7
Optometrists	2
Pharmacists	21
Physical Therapists	5
Physical Therapist Assistant	2
Practicing Psychologists	0
Psychological Associates	0

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	23,489	5,414	14,338	3,737
Nonwhite	10,175	3,036	5,935	1,204
Total	33,664	8,450	20,273	4,941
% of Pop.	100.0%	25.1%	60.2%	14.7%

Employment and Income Data

Labor Force 1999	17,320
Employed 1999	16,610
Unemployed 1999	710
Unemployment Rate 1999 (%)	4.1
Per Capita Income 1998	$20,990
Medicaid Eligible 1999 *(unduplicated count)*	5,416

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	434	Total Pregnancies	548	Total Pregnancy Rate	78.5
Resident Deaths	324	Teen Pregnancies *(ages 15-19)*	70	Teen Pregnancy Rate *(ages 15-19)*	74.0
% Births <2500 gms	9.9				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	11.5	White	7.1	Nonwhite	19.9

Hospital/Facility Data

General Hospital Discharges 1999+	3,927	General Hospital Beds 1998++	50	Nursing Facility Beds 1999	200

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Pitt

MSA county designation: Metropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	520
Primary Care Physicians	186
Family Practice	*49*
General Practice	*1*
Internal Medicine	*69*
Obstetrics/Gynecology	*28*
Pediatrics	*39*
Other Specialties	334
Physicians per 10,000 Population	40.7
Primary Care Physicians per 10,000 Population	14.5
Federal Physicians**	3

Other Health Professionals

Registered Nurses	2,258
Nurse Practitioners	*52*
Certified Nurse Midwives	*13*
Licensed Practical Nurses	277
Chiropractors	15
Physician Assistants	33
Podiatrists	5
Dental Hygienists	41
Dentists	51
Optometrists	17
Pharmacists	185
Physical Therapists	82
Physical Therapist Assistant	34
Practicing Psychologists	49
Psychological Associates	37

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	84,383	19,808	55,735	8,840
Nonwhite	43,496	15,002	24,818	3,676
Total	127,879	34,810	80,553	12,516
% of Pop.	100.0%	27.2%	63.0%	9.8%

Employment and Income Data

Labor Force 1999	64,790
Employed 1999	61,890
Unemployed 1999	2,900
Unemployment Rate 1999 (%)	4.5
Per Capita Income 1998	$22,772
Medicaid Eligible 1999 *(unduplicated count)*	23,208

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,901	Total Pregnancies	2,571	Total Pregnancy Rate	77.0
Resident Deaths	1,004	Teen Pregnancies *(ages 15-19)*	398	Teen Pregnancy Rate *(ages 15-19)*	69.0
% Births <2500 gms	10.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	11.0	White	1.9	Nonwhite	22.5

Hospital/Facility Data

General Hospital Discharges 1999+	13,020	General Hospital Beds 1998++	604	Nursing Facility Beds 1999	548

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Polk

MSA county designation: Nonmetropolitan **AHEC Region: Mountain**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	19
Primary Care Physicians	9
Family Practice	*6*
General Practice	*1*
Internal Medicine	*2*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	10
Physicians per 10,000 Population	11.2
Primary Care Physicians per 10,000 Population	5.3
Federal Physicians**	0

Other Health Professionals

Registered Nurses	142
Nurse Practitioners	*2*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	54
Chiropractors	5
Physician Assistants	1
Podiatrists	1
Dental Hygienists	8
Dentists	6
Optometrists	3
Pharmacists	12
Physical Therapists	5
Physical Therapist Assistant	5
Practicing Psychologists	4
Psychological Associates	1

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	15,780	3,072	8,510	4,198
Nonwhite	1,145	326	639	180
Total	16,925	3,398	9,149	4,378
% of Pop.	100.0%	20.1%	54.1%	25.9%

Employment and Income Data

Labor Force 1999	7,660
Employed 1999	7,420
Unemployed 1999	240
Unemployment Rate 1999 (%)	3.1
Per Capita Income 1998	$28,614
Medicaid Eligible 1999 *(unduplicated count)*	2,143

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	176	Total Pregnancies	214	Total Pregnancy Rate	77.6
Resident Deaths	249	Teen Pregnancies *(ages 15-19)*	28	Teen Pregnancy Rate *(ages 15-19)*	75.7
% Births <2500 gms	4.5				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	22.7	White	24.4	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	1,614	General Hospital Beds 1998++	55	Nursing Facility Beds 1999	221

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Randolph

MSA county designation: Metropolitan **AHEC Region: Greensboro**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	111
Primary Care Physicians	66
Family Practice	*31*
General Practice	*4*
Internal Medicine	*18*
Obstetrics/Gynecology	*4*
Pediatrics	*9*
Other Specialties	45
Physicians per 10,000 Population	8.8
Primary Care Physicians per 10,000 Population	5.2
Federal Physicians**	0

Other Health Professionals

Registered Nurses	524
Nurse Practitioners	*7*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	174
Chiropractors	11
Physician Assistants	5
Podiatrists	2
Dental Hygienists	58
Dentists	33
Optometrists	12
Pharmacists	60
Physical Therapists	13
Physical Therapist Assistant	13
Practicing Psychologists	4
Psychological Associates	7

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	117,639	29,672	72,495	15,472
Nonwhite	8,677	2,696	5,145	836
Total	126,316	32,368	77,640	16,308
% of Pop.	100.0%	25.6%	61.5%	12.9%

Employment and Income Data

Labor Force 1999	70,280
Employed 1999	68,430
Unemployed 1999	1,850
Unemployment Rate 1999 (%)	2.6
Per Capita Income 1998	$22,622
Medicaid Eligible 1999 *(unduplicated count)*	16,290

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,754	Total Pregnancies	2,106	Total Pregnancy Rate	78.8
Resident Deaths	989	Teen Pregnancies *(ages 15-19)*	343	Teen Pregnancy Rate *(ages 15-19)*	94.3
% Births <2500 gms	6.7				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	6.8	White	5.5	Nonwhite	24.4

Hospital/Facility Data

General Hospital Discharges 1999+	12,548	General Hospital Beds 1998++	145	Nursing Facility Beds 1999	630

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Richmond

MSA county designation: Nonmetropolitan **AHEC Region: Southern Regional**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	55
Primary Care Physicians	36
Family Practice	*15*
General Practice	*5*
Internal Medicine	*8*
Obstetrics/Gynecology	*4*
Pediatrics	*4*
Other Specialties	19
Physicians per 10,000 Population	12.2
Primary Care Physicians per 10,000 Population	8.0
Federal Physicians**	0

Other Health Professionals

Registered Nurses	368
Nurse Practitioners	*9*
Certified Nurse Midwives	*1*
Licensed Practical Nurses	123
Chiropractors	4
Physician Assistants	4
Podiatrists	2
Dental Hygienists	12
Dentists	12
Optometrists	5
Pharmacists	31
Physical Therapists	11
Physical Therapist Assistant	8
Practicing Psychologists	0
Psychological Associates	8

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	30,081	7,127	17,970	4,984
Nonwhite	15,077	5,332	8,222	1,523
Total	45,158	12,459	26,192	6,507
% of Pop.	100.0%	27.6%	58.0%	14.4%

Employment and Income Data

Labor Force 1999	18,500
Employed 1999	17,310
Unemployed 1999	1,190
Unemployment Rate 1999 (%)	6.4
Per Capita Income 1998	$18,845
Medicaid Eligible 1999 *(unduplicated count)*	11,767

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	702	Total Pregnancies	826	Total Pregnancy Rate	88.6
Resident Deaths	490	Teen Pregnancies *(ages 15-19)*	205	Teen Pregnancy Rate *(ages 15-19)*	138.7
% Births <2500 gms	9.5				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	11.4	White	12.3	Nonwhite	10.2

Hospital/Facility Data

General Hospital Discharges 1999+	9,174	General Hospital Beds 1998++	162	Nursing Facility Beds 1999	276

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Robeson

MSA county designation: Nonmetropolitan **AHEC Region: Southern Regional**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	133
Primary Care Physicians	70
Family Practice	*21*
General Practice	*4*
Internal Medicine	*22*
Obstetrics/Gynecology	*9*
Pediatrics	*14*
Other Specialties	63
Physicians per 10,000 Population	11.5
Primary Care Physicians per 10,000 Population	6.1
Federal Physicians**	1

Other Health Professionals

Registered Nurses	612
Nurse Practitioners	*13*
Certified Nurse Midwives	*5*
Licensed Practical Nurses	255
Chiropractors	9
Physician Assistants	38
Podiatrists	3
Dental Hygienists	28
Dentists	28
Optometrists	13
Pharmacists	64
Physical Therapists	24
Physical Therapist Assistant	15
Practicing Psychologists	7
Psychological Associates	7

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	38,732	8,998	23,572	6,162
Nonwhite	76,601	26,640	43,596	6,365
Total	115,333	35,638	67,168	12,527
% of Pop.	100.0%	30.9%	58.2%	10.9%

Employment and Income Data

Labor Force 1999	54,260
Employed 1999	50,030
Unemployed 1999	4,230
Unemployment Rate 1999 (%)	7.8
Per Capita Income 1998	$17,179
Medicaid Eligible 1999 *(unduplicated count)*	36,252

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	2,115	Total Pregnancies	2,524	Total Pregnancy Rate	97.2
Resident Deaths	1,128	Teen Pregnancies *(ages 15-19)*	555	Teen Pregnancy Rate *(ages 15-19)*	124.6
% Births <2500 gms	10.3				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	10.9	White	8.3	Nonwhite	11.9

Hospital/Facility Data

General Hospital Discharges 1999+	18,420	General Hospital Beds 1998++	255	Nursing Facility Beds 1999	528

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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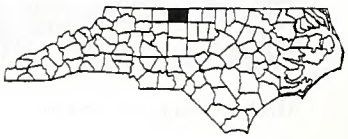
Rockingham



MSA county designation: Nonmetropolitan **AHEC Region: Greensboro**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	98
Primary Care Physicians	53
Family Practice	*27*
General Practice	*1*
Internal Medicine	*12*
Obstetrics/Gynecology	*6*
Pediatrics	*7*
Other Specialties	45
Physicians per 10,000 Population	10.9
Primary Care Physicians per 10,000 Population	5.9
Federal Physicians**	1

Other Health Professionals

Registered Nurses	550
Nurse Practitioners	*12*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	202
Chiropractors	8
Physician Assistants	7
Podiatrists	3
Dental Hygienists	41
Dentists	27
Optometrists	12
Pharmacists	66
Physical Therapists	22
Physical Therapist Assistant	11
Practicing Psychologists	2
Psychological Associates	2

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	70,741	16,264	42,951	11,526
Nonwhite	19,004	5,570	11,360	2,074
Total	89,745	21,834	54,311	13,600
% of Pop.	100.0%	24.3%	60.5%	15.2%

Employment and Income Data

Labor Force 1999	44,180
Employed 1999	42,070
Unemployed 1999	2,110
Unemployment Rate 1999 (%)	4.8
Per Capita Income 1998	$20,866
Medicaid Eligible 1999 *(unduplicated count)*	14,988

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,196	Total Pregnancies	1,481	Total Pregnancy Rate	79.1
Resident Deaths	1,004	Teen Pregnancies *(ages 15-19)*	234	Teen Pregnancy Rate *(ages 15-19)*	91.7
% Births <2500 gms	10.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	8.4	White	7.6	Nonwhite	11.2

Hospital/Facility Data

General Hospital Discharges 1999+	12,296	General Hospital Beds 1998++	218	Nursing Facility Beds 1999	545

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Rowan

MSA county designation: Metropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	156
Primary Care Physicians	74
Family Practice	*27*
General Practice	*5*
Internal Medicine	*23*
Obstetrics/Gynecology	*7*
Pediatrics	*12*
Other Specialties	82
Physicians per 10,000 Population	12.4
Primary Care Physicians per 10,000 Population	5.9
Federal Physicians**	21

Other Health Professionals

Registered Nurses	958
Nurse Practitioners	*11*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	300
Chiropractors	12
Physician Assistants	21
Podiatrists	3
Dental Hygienists	58
Dentists	37
Optometrists	14
Pharmacists	94
Physical Therapists	29
Physical Therapist Assistant	27
Practicing Psychologists	19
Psychological Associates	15

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	103,838	24,651	62,145	17,042
Nonwhite	21,962	7,273	12,503	2,186
Total	125,800	31,924	74,648	19,228
% of Pop.	100.0%	25.4%	59.3%	15.3%

Employment and Income Data

Labor Force 1999	65,430
Employed 1999	63,520
Unemployed 1999	1,910
Unemployment Rate 1999 (%)	2.9
Per Capita Income 1998	$21,594
Medicaid Eligible 1999 *(unduplicated count)*	18,344

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,693	Total Pregnancies	2,045	Total Pregnancy Rate	79.5
Resident Deaths	1,379	Teen Pregnancies *(ages 15-19)*	365	Teen Pregnancy Rate *(ages 15-19)*	88.8
% Births <2500 gms	9.5				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.1	White	6.7	Nonwhite	8.6

Hospital/Facility Data

General Hospital Discharges 1999+	14,488	General Hospital Beds 1998++	263	Nursing Facility Beds 1999	795

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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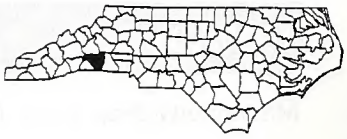
Rutherford



MSA county designation: Nonmetropolitan **AHEC Region: Mountain†**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	78
Primary Care Physicians	44
Family Practice	*22*
General Practice	*2*
Internal Medicine	*9*
Obstetrics/Gynecology	*6*
Pediatrics	*5*
Other Specialties	34
Physicians per 10,000 Population	12.9
Primary Care Physicians per 10,000 Population	7.3
Federal Physicians**	0

Other Health Professionals

Registered Nurses	374
Nurse Practitioners	*2*
Certified Nurse Midwives	*2*
Licensed Practical Nurses	175
Chiropractors	8
Physician Assistants	7
Podiatrists	0
Dental Hygienists	24
Dentists	13
Optometrists	6
Pharmacists	33
Physical Therapists	14
Physical Therapist Assistant	12
Practicing Psychologists	7
Psychological Associates	8

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	53,443	12,847	31,617	8,979
Nonwhite	7,065	2,455	3,900	710
Total	60,508	15,302	35,517	9,689
% of Pop.	100.0%	25.3%	58.7%	16.0%

Employment and Income Data

Labor Force 1999	29,570
Employed 1999	27,560
Unemployed 1999	2,010
Unemployment Rate 1999 (%)	6.8
Per Capita Income 1998	$20,183
Medicaid Eligible 1999 *(unduplicated count)*	10,685

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	799	Total Pregnancies	926	Total Pregnancy Rate	77.0
Resident Deaths	698	Teen Pregnancies *(ages 15-19)*	171	Teen Pregnancy Rate *(ages 15-19)*	91.6
% Births <2500 gms	5.9				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	3.8	White	2.9	Nonwhite	9.8

Hospital/Facility Data

General Hospital Discharges 1999+	6,776	General Hospital Beds 1998++	129	Nursing Facility Beds 1999	420

†In 1998, Rutherford County was reassigned from Charlotte AHEC to Mountain AHEC.

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.

++Counts of hospital beds in acute care short stay hospitals in county.

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Sampson

MSA county designation: Nonmetropolitan **AHEC Region: Southern Regional**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	43
Primary Care Physicians	22
Family Practice	*13*
General Practice	*2*
Internal Medicine	*4*
Obstetrics/Gynecology	*1*
Pediatrics	*2*
Other Specialties	21
Physicians per 10,000 Population	7.9
Primary Care Physicians per 10,000 Population	4.1
Federal Physicians**	1

Other Health Professionals

Registered Nurses	344
Nurse Practitioners	*8*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	128
Chiropractors	4
Physician Assistants	10
Podiatrists	1
Dental Hygienists	13
Dentists	8
Optometrists	5
Pharmacists	33
Physical Therapists	6
Physical Therapist Assistant	5
Practicing Psychologists	0
Psychological Associates	2

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	35,399	8,528	21,201	5,670
Nonwhite	18,756	5,635	10,652	2,469
Total	54,155	14,163	31,853	8,139
% of Pop.	100.0%	26.2%	58.8%	15.0%

Employment and Income Data

Labor Force 1999	23,240
Employed 1999	22,180
Unemployed 1999	1,060
Unemployment Rate 1999 (%)	4.6
Per Capita Income 1998	$19,880
Medicaid Eligible 1999 *(unduplicated count)*	12,817

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	863	Total Pregnancies	1,014	Total Pregnancy Rate	90.6
Resident Deaths	629	Teen Pregnancies *(ages 15-19)*	177	Teen Pregnancy Rate *(ages 15-19)*	93.3
% Births <2500 gms	8.5				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	8.1	White	3.4	Nonwhite	17.9

Hospital/Facility Data

General Hospital Discharges 1999+	7,652	General Hospital Beds 1998++	116	Nursing Facility Beds 1999	312

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Scotland

MSA county designation: Nonmetropolitan **AHEC Region: Southern Regional**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	58
Primary Care Physicians	24
Family Practice	*10*
General Practice	*2*
Internal Medicine	*3*
Obstetrics/Gynecology	*3*
Pediatrics	*6*
Other Specialties	34
Physicians per 10,000 Population	16.7
Primary Care Physicians per 10,000 Population	6.9
Federal Physicians**	0

Other Health Professionals

Registered Nurses	269
Nurse Practitioners	*4*
Certified Nurse Midwives	*4*
Licensed Practical Nurses	112
Chiropractors	4
Physician Assistants	7
Podiatrists	0
Dental Hygienists	7
Dentists	6
Optometrists	5
Pharmacists	26
Physical Therapists	10
Physical Therapist Assistant	7
Practicing Psychologists	3
Psychological Associates	2

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	18,856	4,596	11,667	2,593
Nonwhite	15,968	5,860	8,753	1,355
Total	34,824	10,456	20,420	3,948
% of Pop.	100.0%	30.0%	58.6%	11.3%

Employment and Income Data

Labor Force 1999	16,710
Employed 1999	15,640
Unemployed 1999	1,070
Unemployment Rate 1999 (%)	6.4
Per Capita Income 1998	$19,026
Medicaid Eligible 1999 *(unduplicated count)*	10,156

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	575	Total Pregnancies	681	Total Pregnancy Rate	85.2
Resident Deaths	365	Teen Pregnancies *(ages 15-19)*	149	Teen Pregnancy Rate *(ages 15-19)*	103.8
% Births <2500 gms	9.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	10.4	White	4.0	Nonwhite	15.5

Hospital/Facility Data

General Hospital Discharges 1999+	5,199	General Hospital Beds 1998++	106	Nursing Facility Beds 1999	199

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Stanly

MSA county designation: Nonmetropolitan **AHEC Region: Charlotte**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	62
Primary Care Physicians	32
Family Practice	*13*
General Practice	*0*
Internal Medicine	*12*
Obstetrics/Gynecology	*3*
Pediatrics	*4*
Other Specialties	30
Physicians per 10,000 Population	11.1
Primary Care Physicians per 10,000 Population	5.7
Federal Physicians**	1

Other Health Professionals

Registered Nurses	320
Nurse Practitioners	*8*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	148
Chiropractors	4
Physician Assistants	8
Podiatrists	1
Dental Hygienists	21
Dentists	16
Optometrists	4
Pharmacists	31
Physical Therapists	10
Physical Therapist Assistant	22
Practicing Psychologists	2
Psychological Associates	4

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	48,718	12,080	28,994	7,644
Nonwhite	7,364	2,784	3,947	633
Total	56,082	14,864	32,941	8,277
% of Pop.	100.0%	26.5%	58.7%	14.8%

Employment and Income Data

Labor Force 1999	26,400
Employed 1999	25,470
Unemployed 1999	930
Unemployment Rate 1999 (%)	3.5
Per Capita Income 1998	$21,689
Medicaid Eligible 1999 *(unduplicated count)*	8,197

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	722	Total Pregnancies	865	Total Pregnancy Rate	76.2
Resident Deaths	629	Teen Pregnancies *(ages 15-19)*	147	Teen Pregnancy Rate *(ages 15-19)*	81.0
% Births <2500 gms	7.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	12.5	White	6.7	Nonwhite	40

Hospital/Facility Data

General Hospital Discharges 1999+	7,206	General Hospital Beds 1998++	97	Nursing Facility Beds 1999	406

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Stokes

MSA county designation: Metropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	19
Primary Care Physicians	16
Family Practice	*12*
General Practice	*0*
Internal Medicine	*2*
Obstetrics/Gynecology	*0*
Pediatrics	*2*
Other Specialties	3
Physicians per 10,000 Population	4.3
Primary Care Physicians per 10,000 Population	3.7
Federal Physicians**	0

Other Health Professionals

Registered Nurses	147
Nurse Practitioners	*2*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	88
Chiropractors	1
Physician Assistants	3
Podiatrists	0
Dental Hygienists	9
Dentists	5
Optometrists	3
Pharmacists	19
Physical Therapists	7
Physical Therapist Assistant	2
Practicing Psychologists	1
Psychological Associates	1

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	41,525	9,941	26,442	5,142
Nonwhite	2,175	563	1,349	263
Total	43,700	10,504	27,791	5,405
% of Pop.	100.0%	24.0%	63.6%	12.4%

Employment and Income Data

Labor Force 1999	22,930
Employed 1999	22,420
Unemployed 1999	510
Unemployment Rate 1999 (%)	2.2
Per Capita Income 1998	$20,714
Medicaid Eligible 1999 *(unduplicated count)*	5,158

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	541	Total Pregnancies	640	Total Pregnancy Rate	68.4
Resident Deaths	380	Teen Pregnancies *(ages 15-19)*	77	Teen Pregnancy Rate *(ages 15-19)*	63.4
% Births <2500 gms	9.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	3.7	White	3.9	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	4,220	General Hospital Beds 1998++	53	Nursing Facility Beds 1999	322

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Surry

MSA county designation: Nonmetropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	95
Primary Care Physicians	52
Family Practice	*19*
General Practice	*4*
Internal Medicine	*16*
Obstetrics/Gynecology	*7*
Pediatrics	*6*
Other Specialties	43
Physicians per 10,000 Population	13.8
Primary Care Physicians per 10,000 Population	7.6
Federal Physicians**	0

Other Health Professionals

Registered Nurses	559
Nurse Practitioners	*16*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	172
Chiropractors	5
Physician Assistants	16
Podiatrists	1
Dental Hygienists	27
Dentists	26
Optometrists	9
Pharmacists	51
Physical Therapists	12
Physical Therapist Assistant	15
Practicing Psychologists	2
Psychological Associates	3

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	65,556	14,998	39,935	10,623
Nonwhite	3,287	1,084	1,783	420
Total	68,843	16,082	41,718	11,043
% of Pop.	100.0%	23.4%	60.6%	16.0%

Employment and Income Data

Labor Force 1999	34,460
Employed 1999	33,230
Unemployed 1999	1,230
Unemployment Rate 1999 (%)	3.6
Per Capita Income 1998	$21,939
Medicaid Eligible 1999 *(unduplicated count)*	10,403

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	952	Total Pregnancies	1,085	Total Pregnancy Rate	78.9
Resident Deaths	747	Teen Pregnancies *(ages 15-19)*	169	Teen Pregnancy Rate *(ages 15-19)*	88.1
% Births <2500 gms	10.1				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	6.3	White	6.7	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	10,459	General Hospital Beds 1998++	193	Nursing Facility Beds 1999	432

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Swain

MSA county designation: Nonmetropolitan **AHEC Region: Mountain**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	13
Primary Care Physicians	9
Family Practice	*3*
General Practice	*2*
Internal Medicine	*4*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	4
Physicians per 10,000 Population	10.6
Primary Care Physicians per 10,000 Population	7.3
Federal Physicians**	6

Other Health Professionals

Registered Nurses	104
Nurse Practitioners	*2*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	34
Chiropractors	3
Physician Assistants	3
Podiatrists	0
Dental Hygienists	3
Dentists	2
Optometrists	1
Pharmacists	5
Physical Therapists	2
Physical Therapist Assistant	5
Practicing Psychologists	2
Psychological Associates	3

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	8,428	1,627	5,022	1,779
Nonwhite	3,883	1,481	2,144	258
Total	12,311	3,108	7,166	2,037
% of Pop.	100.0%	25.2%	58.2%	16.5%

Employment and Income Data

Labor Force 1999	5,550
Employed 1999	4,910
Unemployed 1999	640
Unemployment Rate 1999 (%)	11.5
Per Capita Income 1998	$16,156
Medicaid Eligible 1999 *(unduplicated count)*	2,804

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	171	Total Pregnancies	193	Total Pregnancy Rate	83.7
Resident Deaths	140	Teen Pregnancies *(ages 15-19)*	40	Teen Pregnancy Rate *(ages 15-19)*	114.9
% Births <2500 gms.	8.2				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	0.0	White	0.0	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	1,826	General Hospital Beds 1998++	48	Nursing Facility Beds 1999	120

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Transylvania

MSA county designation: Nonmetropolitan **AHEC Region: Mountain**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	42
Primary Care Physicians	26
Family Practice	*13*
General Practice	*0*
Internal Medicine	*8*
Obstetrics/Gynecology	*2*
Pediatrics	*3*
Other Specialties	16
Physicians per 10,000 Population	14.8
Primary Care Physicians per 10,000 Population	9.2
Federal Physicians**	0

Other Health Professionals

Registered Nurses	216
Nurse Practitioners	*2*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	73
Chiropractors	3
Physician Assistants	3
Podiatrists	0
Dental Hygienists	11
Dentists	11
Optometrists	3
Pharmacists	14
Physical Therapists	7
Physical Therapist Assistant	11
Practicing Psychologists	1
Psychological Associates	2

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	26,856	5,653	15,025	6,178
Nonwhite	1,497	530	831	136
Total	28,353	6,183	15,856	6,314
% of Pop.	100.0%	21.8%	55.9%	22.3%

Employment and Income Data

Labor Force 1999	11,150
Employed 1999	10,950
Unemployed 1999	200
Unemployment Rate 1999 (%)	1.8
Per Capita Income 1998	$23,378
Medicaid Eligible 1999 *(unduplicated count)*	4,071

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	283	Total Pregnancies	333	Total Pregnancy Rate	64.8
Resident Deaths	324	Teen Pregnancies *(ages 15-19)*	66	Teen Pregnancy Rate *(ages 15-19)*	76.0
% Births <2500 gms	7.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	10.6	White	7.8	Nonwhite	38.5

Hospital/Facility Data

General Hospital Discharges 1999+	3,379	General Hospital Beds 1998++	44	Nursing Facility Beds 1999	237

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Tyrrell

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	2
Primary Care Physicians	2
Family Practice	*2*
General Practice	*0*
Internal Medicine	*0*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	0
Physicians per 10,000 Population	5.0
Primary Care Physicians per 10,000 Population	5.0
Federal Physicians**	0

Other Health Professionals

Registered Nurses	16
Nurse Practitioners	*1*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	4
Chiropractors	0
Physician Assistants	0
Podiatrists	0
Dental Hygienists	0
Dentists	0
Optometrists	0
Pharmacists	1
Physical Therapists	0
Physical Therapist Assistant	0
Practicing Psychologists	0
Psychological Associates	0

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	2,384	517	1,403	464
Nonwhite	1,641	522	866	253
Total	4,025	1,039	2,269	717
% of Pop.	100.0%	25.8%	56.4%	17.8%

Employment and Income Data

Labor Force 1999	1,740
Employed 1999	1,590
Unemployed 1999	150
Unemployment Rate 1999 (%)	8.6
Per Capita Income 1998	$15,475
Medicaid Eligible 1999 *(unduplicated count)*	962

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	43	Total Pregnancies	51	Total Pregnancy Rate	62.6
Resident Deaths	50	Teen Pregnancies *(ages 15-19)*	7	Teen Pregnancy Rate *(ages 15-19)*	51.9
% Births <2500 gms	16.3				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	46.5	White	0.0	Nonwhite	133.3

Hospital/Facility Data

General Hospital Discharges 1999+	433	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	0

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Union

MSA county designation: Metropolitan **AHEC Region: Charlotte**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	112
Primary Care Physicians	55
Family Practice	*17*
General Practice	*4*
Internal Medicine	*16*
Obstetrics/Gynecology	*10*
Pediatrics	*8*
Other Specialties	57
Physicians per 10,000 Population	9.7
Primary Care Physicians per 10,000 Population	4.8
Federal Physicians**	0

Other Health Professionals

Registered Nurses	477
Nurse Practitioners	*3*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	145
Chiropractors	11
Physician Assistants	14
Podiatrists	1
Dental Hygienists	30
Dentists	19
Optometrists	8
Pharmacists	51
Physical Therapists	15
Physical Therapist Assistant	17
Practicing Psychologists	6
Psychological Associates	5

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	96,775	26,418	60,265	10,092
Nonwhite	18,569	6,716	10,545	1,308
Total	**115,344**	**33,134**	**70,810**	**11,400**
% of Pop.	100.0%	28.7%	61.4%	9.9%

Employment and Income Data

Labor Force 1999	59,570
Employed 1999	58,380
Unemployed 1999	1,190
Unemployment Rate 1999 (%)	2.0
Per Capita Income 1998	$22,277
Medicaid Eligible 1999 *(unduplicated count)*	12,736

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,880	Total Pregnancies	2,166	Total Pregnancy Rate	87.6
Resident Deaths	803	Teen Pregnancies *(ages 15-19)*	249	Teen Pregnancy Rate *(ages 15-19)*	63.4
% Births <2500 gms.	8.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	8.5	White	7.0	Nonwhite	16.1

Hospital/Facility Data

General Hospital Discharges 1999+	10,642	General Hospital Beds 1998++	157	Nursing Facility Beds 1999	357

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Vance

MSA county designation: Nonmetropolitan **AHEC Region: Wake**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	55
Primary Care Physicians	23
Family Practice	*12*
General Practice	*1*
Internal Medicine	*3*
Obstetrics/Gynecology	*3*
Pediatrics	*4*
Other Specialties	32
Physicians per 10,000 Population	13.0
Primary Care Physicians per 10,000 Population	5.4
Federal Physicians**	0

Other Health Professionals

Registered Nurses	220
Nurse Practitioners	*6*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	95
Chiropractors	3
Physician Assistants	9
Podiatrists	0
Dental Hygienists	8
Dentists	10
Optometrists	7
Pharmacists	26
Physical Therapists	14
Physical Therapist Assistant	4
Practicing Psychologists	4
Psychological Associates	4

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	22,348	5,150	13,600	3,598
Nonwhite	19,923	6,812	11,249	1,862
Total	42,271	11,962	24,849	5,460
% of Pop.	100.0%	28.3%	58.8%	12.9%

Employment and Income Data

Labor Force 1999	19,130
Employed 1999	17,800
Unemployed 1999	1,330
Unemployment Rate 1999 (%)	7.0
Per Capita Income 1998	$19,008
Medicaid Eligible 1999 *(unduplicated count)*	11,816

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	669	Total Pregnancies	879	Total Pregnancy Rate	93.7
Resident Deaths	486	Teen Pregnancies *(ages 15-19)*	178	Teen Pregnancy Rate *(ages 15-19)*	122.2
% Births <2500 gms	12.7				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	12.0	White	6.3	Nonwhite	17

Hospital/Facility Data

General Hospital Discharges 1999+	5,440	General Hospital Beds 1998++	91	Nursing Facility Beds 1999	232

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Wake

MSA county designation: Metropolitan **AHEC Region: Wake**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	1,328
Primary Care Physicians	553
Family Practice	*128*
General Practice	*14*
Internal Medicine	*185*
Obstetrics/Gynecology	*91*
Pediatrics	*135*
Other Specialties	775
Physicians per 10,000 Population	22.4
Primary Care Physicians per 10,000 Population	9.3
Federal Physicians**	8

Other Health Professionals

Registered Nurses	6,032
Nurse Practitioners	*112*
Certified Nurse Midwives	*6*
Licensed Practical Nurses	920
Chiropractors	127
Physician Assistants	129
Podiatrists	21
Dental Hygienists	395
Dentists	347
Optometrists	83
Pharmacists	677
Physical Therapists	320
Physical Therapist Assistant	73
Practicing Psychologists	231
Psychological Associates	73

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	455,217	110,827	305,311	39,079
Nonwhite	137,001	42,910	85,726	8,365
Total	592,218	153,737	391,037	47,444
% of Pop.	100.0%	26.0%	66.0%	8.0%

Employment and Income Data

Labor Force 1999	345,120
Employed 1999	340,410
Unemployed 1999	4,710
Unemployment Rate 1999 (%)	1.4
Per Capita Income 1998	$33,780
Medicaid Eligible 1999 *(unduplicated count)*	49,224

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	9,031	Total Pregnancies	12,213	Total Pregnancy Rate	83.6
Resident Deaths	3,223	Teen Pregnancies *(ages 15-19)*	1,109	Teen Pregnancy Rate *(ages 15-19)*	56.5
% Births <2500 gms	7.2				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	9.1	White	6.3	Nonwhite	16.3

Hospital/Facility Data

General Hospital Discharges 1999+	54,335	General Hospital Beds 1998++	1,213	Nursing Facility Beds 1999	1,935

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Warren

MSA county designation: Nonmetropolitan **AHEC Region: Wake**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	12
Primary Care Physicians	9
Family Practice	*3*
General Practice	*2*
Internal Medicine	*3*
Obstetrics/Gynecology	*0*
Pediatrics	*1*
Other Specialties	3
Physicians per 10,000 Population	6.3
Primary Care Physicians per 10,000 Population	4.7
Federal Physicians**	1

Other Health Professionals

Registered Nurses	62
Nurse Practitioners	*3*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	39
Chiropractors	0
Physician Assistants	3
Podiatrists	2
Dental Hygienists	6
Dentists	4
Optometrists	0
Pharmacists	7
Physical Therapists	2
Physical Therapist Assistant	3
Practicing Psychologists	0
Psychological Associates	2

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	7,604	1,414	4,257	1,933
Nonwhite	11,374	3,142	6,376	1,856
Total	18,978	4,556	10,633	3,789
% of Pop.	100.0%	24.0%	56.0%	20.0%

Employment and Income Data

Labor Force 1999	6,910
Employed 1999	6,480
Unemployed 1999	430
Unemployment Rate 1999 (%)	6.2
Per Capita Income 1998	$15,874
Medicaid Eligible 1999 *(unduplicated count)*	4,971

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	217	Total Pregnancies	289	Total Pregnancy Rate	83.3
Resident Deaths	240	Teen Pregnancies *(ages 15-19)*	62	Teen Pregnancy Rate *(ages 15-19)*	107.5
% Births <2500 gms	12.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	9.2	White	0.0	Nonwhite	13.4

Hospital/Facility Data

General Hospital Discharges 1999+	1,598	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	140

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Washington

MSA county designation: Nonmetropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	7
Primary Care Physicians	4
Family Practice	*1*
General Practice	*2*
Internal Medicine	*1*
Obstetrics/Gynecology	*0*
Pediatrics	*0*
Other Specialties	3
Physicians per 10,000 Population	5.4
Primary Care Physicians per 10,000 Population	3.1
Federal Physicians**	0

Other Health Professionals

Registered Nurses	69
Nurse Practitioners	*1*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	31
Chiropractors	1
Physician Assistants	0
Podiatrists	0
Dental Hygienists	1
Dentists	3
Optometrists	2
Pharmacists	8
Physical Therapists	2
Physical Therapist Assistant	1
Practicing Psychologists	0
Psychological Associates	0

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	6,626	1,481	3,806	1,339
Nonwhite	6,224	2,119	3,434	671
Total	**12,850**	**3,600**	**7,240**	**2,010**
% of Pop.	100.0%	28.0%	56.3%	15.6%

Employment and Income Data

Labor Force 1999	5,910
Employed 1999	5,550
Unemployed 1999	360
Unemployment Rate 1999 (%)	6.1
Per Capita Income 1998	$18,366
Medicaid Eligible 1999 *(unduplicated count)*	3,744

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	159	Total Pregnancies	182	Total Pregnancy Rate	68.3
Resident Deaths	158	Teen Pregnancies *(ages 15-19)*	34	Teen Pregnancy Rate *(ages 15-19)*	76.1
% Births <2500 gms	9.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	12.6	White	0.0	Nonwhite	19.2

Hospital/Facility Data

General Hospital Discharges 1999+	1,866	General Hospital Beds 1998++	49	Nursing Facility Beds 1999	114

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Watauga

MSA county designation: Nonmetropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	93
Primary Care Physicians	38
Family Practice	*14*
General Practice	*1*
Internal Medicine	*8*
Obstetrics/Gynecology	*6*
Pediatrics	*9*
Other Specialties	55
Physicians per 10,000 Population	22.8
Primary Care Physicians per 10,000 Population	9.3
Federal Physicians**	0

Other Health Professionals

Registered Nurses	356
Nurse Practitioners	*8*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	112
Chiropractors	7
Physician Assistants	3
Podiatrists	2
Dental Hygienists	14
Dentists	22
Optometrists	6
Pharmacists	37
Physical Therapists	26
Physical Therapist Assistant	15
Practicing Psychologists	27
Psychological Associates	9

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	39,606	7,728	27,140	4,738
Nonwhite	1,185	229	900	56
Total	40,791	7,957	28,040	4,794
% of Pop.	100.0%	19.5%	68.7%	11.8%

Employment and Income Data

Labor Force 1999	22,520
Employed 1999	22,200
Unemployed 1999	320
Unemployment Rate 1999 (%)	1.4
Per Capita Income 1998	$20,996
Medicaid Eligible 1999 *(unduplicated count)*	3,467

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	335	Total Pregnancies	463	Total Pregnancy Rate	41.3
Resident Deaths	290	Teen Pregnancies *(ages 15-19)*	63	Teen Pregnancy Rate *(ages 15-19)*	24.6
% Births <2500 gms	9.0				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	11.9	White	12.2	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	3,544	General Hospital Beds 1998++	145	Nursing Facility Beds 1999	186

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Wayne

MSA county designation: Metropolitan **AHEC Region: Eastern**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	170
Primary Care Physicians	67
Family Practice	*23*
General Practice	*10*
Internal Medicine	*17*
Obstetrics/Gynecology	*7*
Pediatrics	*10*
Other Specialties	103
Physicians per 10,000 Population	15.1
Primary Care Physicians per 10,000 Population	5.9
Federal Physicians**	5

Other Health Professionals

Registered Nurses	958
Nurse Practitioners	*21*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	329
Chiropractors	7
Physician Assistants	12
Podiatrists	2
Dental Hygienists	68
Dentists	43
Optometrists	13
Pharmacists	80
Physical Therapists	22
Physical Therapist Assistant	25
Practicing Psychologists	16
Psychological Associates	35

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	75,116	17,364	48,652	9,100
Nonwhite	37,838	11,878	22,260	3,700
Total	112,954	29,242	70,912	12,800
% of Pop.	100.0%	25.9%	62.8%	11.3%

Employment and Income Data

Labor Force 1999	47,880
Employed 1999	45,940
Unemployed 1999	1,940
Unemployment Rate 1999 (%)	4.1
Per Capita Income 1998	$19,710
Medicaid Eligible 1999 *(unduplicated count)*	21,528

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,714	Total Pregnancies	2,098	Total Pregnancy Rate	87.8
Resident Deaths	1,012	Teen Pregnancies *(ages 15-19)*	370	Teen Pregnancy Rate *(ages 15-19)*	105.7
% Births <2500 gms	7.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	10.5	White	4.5	Nonwhite	21.6

Hospital/Facility Data

General Hospital Discharges 1999+	13,690	General Hospital Beds 1998++	255	Nursing Facility Beds 1999	473

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Wilkes

MSA county designation: Nonmetropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	70
Primary Care Physicians	38
Family Practice	*13*
General Practice	*0*
Internal Medicine	*15*
Obstetrics/Gynecology	*4*
Pediatrics	*6*
Other Specialties	32
Physicians per 10,000 Population	11.0
Primary Care Physicians per 10,000 Population	6.0
Federal Physicians**	0

Other Health Professionals

Registered Nurses	387
Nurse Practitioners	*9*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	100
Chiropractors	8
Physician Assistants	14
Podiatrists	1
Dental Hygienists	16
Dentists	13
Optometrists	6
Pharmacists	33
Physical Therapists	13
Physical Therapist Assistant	9
Practicing Psychologists	2
Psychological Associates	7

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	60,390	13,701	37,718	8,971
Nonwhite	3,370	1,011	1,918	441
Total	63,760	14,712	39,636	9,412
% of Pop.	100.0%	23.1%	62.2%	14.8%

Employment and Income Data

Labor Force 1999	31,700
Employed 1999	30,880
Unemployed 1999	820
Unemployment Rate 1999 (%)	2.6
Per Capita Income 1998	$22,014
Medicaid Eligible 1999 *(unduplicated count)*	10,314

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	821	Total Pregnancies	933	Total Pregnancy Rate	72.0
Resident Deaths	644	Teen Pregnancies *(ages 15-19)*	164	Teen Pregnancy Rate *(ages 15-19)*	94.7
% Births <2500 gms	7.3				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.3	White	7.7	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	8,157	General Hospital Beds 1998++	120	Nursing Facility Beds 1999	417

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Wilson

MSA county designation: Nonmetropolitan **AHEC Region: Area L**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	102
Primary Care Physicians	39
Family Practice	*10*
General Practice	*1*
Internal Medicine	*17*
Obstetrics/Gynecology	*7*
Pediatrics	*4*
Other Specialties	63
Physicians per 10,000 Population	14.6
Primary Care Physicians per 10,000 Population	5.6
Federal Physicians**	0

Other Health Professionals

Registered Nurses	567
Nurse Practitioners	*8*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	162
Chiropractors	7
Physician Assistants	8
Podiatrists	2
Dental Hygienists	19
Dentists	23
Optometrists	9
Pharmacists	66
Physical Therapists	22
Physical Therapist Assistant	18
Practicing Psychologists	4
Psychological Associates	5

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	42,145	9,749	25,725	6,671
Nonwhite	27,627	9,196	15,717	2,714
Total	**69,772**	**18,945**	**41,442**	**9,385**
% of Pop.	100.0%	27.2%	59.4%	13.5%

Employment and Income Data

Labor Force 1999	35,460
Employed 1999	32,770
Unemployed 1999	2,690
Unemployment Rate 1999 (%)	7.6
Per Capita Income 1998	$23,823
Medicaid Eligible 1999 *(unduplicated count)*	16,156

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	1,159	Total Pregnancies	1,436	Total Pregnancy Rate	93.4
Resident Deaths	747	Teen Pregnancies *(ages 15-19)*	260	Teen Pregnancy Rate *(ages 15-19)*	105.0
% Births <2500 gms	9.7				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	9.5	White	6.5	Nonwhite	12.9

Hospital/Facility Data

General Hospital Discharges 1999+	8,947	General Hospital Beds 1998++	294	Nursing Facility Beds 1999	375

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Yadkin

MSA county designation: Metropolitan **AHEC Region: Northwest**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	19
Primary Care Physicians	17
Family Practice	*10*
General Practice	*0*
Internal Medicine	*6*
Obstetrics/Gynecology	*0*
Pediatrics	*1*
Other Specialties	2
Physicians per 10,000 Population	5.3
Primary Care Physicians per 10,000 Population	4.7
Federal Physicians**	0

Other Health Professionals

Registered Nurses	122
Nurse Practitioners	*5*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	52
Chiropractors	3
Physician Assistants	4
Podiatrists	0
Dental Hygienists	9
Dentists	6
Optometrists	2
Pharmacists	10
Physical Therapists	1
Physical Therapist Assistant	3
Practicing Psychologists	0
Psychological Associates	2

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	34,590	8,146	20,971	5,473
Nonwhite	1,534	410	896	228
Total	36,124	8,556	21,867	5,701
% of Pop.	100.0%	23.7%	60.5%	15.8%

Employment and Income Data

Labor Force 1999	18,210
Employed 1999	17,740
Unemployed 1999	470
Unemployment Rate 1999 (%)	2.6
Per Capita Income 1998	$21,860
Medicaid Eligible 1999 *(unduplicated count)*	4,454

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	514	Total Pregnancies	588	Total Pregnancy Rate	82.3
Resident Deaths	334	Teen Pregnancies *(ages 15-19)*	75	Teen Pregnancy Rate *(ages 15-19)*	79.6
% Births <2500 gms	8.9				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	1.9	White	0.0	Nonwhite	66.7

Hospital/Facility Data

General Hospital Discharges 1999+	4,503	General Hospital Beds 1998++	46	Nursing Facility Beds 1999	247

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Yancey

MSA county designation: Nonmetropolitan **AHEC Region: Mountain**

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	12
Primary Care Physicians	11
Family Practice	*4*
General Practice	*0*
Internal Medicine	*4*
Obstetrics/Gynecology	*0*
Pediatrics	*3*
Other Specialties	1
Physicians per 10,000 Population	7.1
Primary Care Physicians per 10,000 Population	6.5
Federal Physicians**	0

Other Health Professionals

Registered Nurses	73
Nurse Practitioners	*6*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	46
Chiropractors	1
Physician Assistants	3
Podiatrists	0
Dental Hygienists	6
Dentists	4
Optometrists	1
Pharmacists	6
Physical Therapists	4
Physical Therapist Assistant	3
Practicing Psychologists	0
Psychological Associates	1

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	16,657	3,588	9,928	3,141
Nonwhite	184	50	100	34
Total	16,841	3,638	10,028	3,175
% of Pop.	100.0%	21.6%	59.5%	18.9%

Employment and Income Data

Labor Force 1999	6,310
Employed 1999	5,990
Unemployed 1999	320
Unemployment Rate 1999 (%)	5.1
Per Capita Income 1998	$18,308
Medicaid Eligible 1999 *(unduplicated count)*	3,141

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	169	Total Pregnancies	185	Total Pregnancy Rate	59.3
Resident Deaths	156	Teen Pregnancies *(ages 15-19)*	21	Teen Pregnancy Rate *(ages 15-19)*	49.0
% Births <2500 gms.	5.3				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	0.0	White	0.0	Nonwhite	0

Hospital/Facility Data

General Hospital Discharges 1999+	2,058	General Hospital Beds 1998++	0	Nursing Facility Beds 1999	140

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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State Total

Number of Counties in Region: 100

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	15,470
Primary Care Physicians	6,364
Family Practice	*2,038*
General Practice	*218*
Internal Medicine	*2,099*
Obstetrics/Gynecology	*867*
Pediatrics	*1,142*
Other Specialties	9,106
Physicians per 10,000 Population	20.2
Primary Care Physicians per 10,000 Population	8.3
Federal Physicians**	288

Other Health Professionals

Registered Nurses	70,620
Nurse Practitioners	*1,425*
Certified Nurse Midwives	*153*
Licensed Practical Nurses	17,643
Chiropractors	1,026
Physician Assistants	1,654
Podiatrists	210
Dental Hygienists	3,483
Dentists	3,089
Optometrists	816
Pharmacists	6,720
Physical Therapists	2,940
Physical Therapist Assistant	1,499
Practicing Psychologists	1,518
Psychological Associates	969

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	5,805,532	1,354,787	3,632,183	818,562
Nonwhite	1,845,167	601,183	1,081,140	162,844
Total	7,650,699	1,955,970	4,713,323	981,406
% of Pop.	100.0%	25.6%	61.6%	12.8%

Employment and Income Data

Labor Force 1999	3,874,500
Employed 1999	3,752,300
Unemployed 1999	122,200
Unemployment Rate 1999 (%)	3.2
Per Capita Income 1998	$25,181
Medicaid Eligible 1999 *(unduplicated count)*	1,176,819

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	111,631	Total Pregnancies	142,283	Total Pregnancy Rate	84.7
Resident Deaths	67,798	Teen Pregnancies *(ages 15-19)*	21,031	Teen Pregnancy Rate *(ages 15-19)*	85.4
% Births <2500 gms	8.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	9.3	White	6.4	Nonwhite	16.3

Hospital/Facility Data

General Hospital Discharges 1999+	864,996	General Hospital Beds 1998++	21,202	Nursing Facility Beds 1999	41,413

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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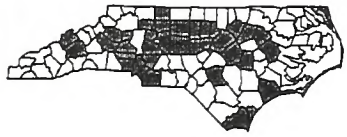
Metropolitan



Number of Counties in Region: 35

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	12,062
Primary Care Physicians	4,721
Family Practice	*1,391*
General Practice	*130*
Internal Medicine	*1,597*
Obstetrics/Gynecology	*676*
Pediatrics	*927*
Other Specialties	7,341
Physicians per 10,000 Population	23.4
Primary Care Physicians per 10,000 Population	9.2
Federal Physicians**	254

Other Health Professionals

Registered Nurses	52,649
Nurse Practitioners	*1,057*
Certified Nurse Midwives	*107*
Licensed Practical Nurses	11,132
Chiropractors	766
Physician Assistants	1,230
Podiatrists	154
Dental Hygienists	2,617
Dentists	2,329
Optometrists	554
Pharmacists	5,036
Physical Therapists	2,279
Physical Therapist Assistant	984
Practicing Psychologists	1,310
Psychological Associates	695

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	3,963,270	940,050	2,523,508	499,712
Nonwhite	1,188,287	388,186	708,689	91,412
Total	5,151,557	1,328,236	3,232,197	591,124
% of Pop.	100.0%	25.8%	62.7%	11.5%

Employment and Income Data

Labor Force 1999	2,703,520
Employed 1999	2,637,310
Unemployed 1999	66,210
Unemployment Rate 1999 (%)	2.4
Per Capita Income 1998	$27,241
Medicaid Eligible 1999 *(unduplicated count)*	684,290

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	76,954	Total Pregnancies	100,541	Total Pregnancy Rate	86.1
Resident Deaths	41,183	Teen Pregnancies *(ages 15-19)*	13,592	Teen Pregnancy Rate *(ages 15-19)*	81.6
% Births <2500 gms	8.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	8.8	White	6.2	Nonwhite	15.4

Hospital/Facility Data

General Hospital Discharges 1999+	534,880	General Hospital Beds 1998++	14,610	Nursing Facility Beds 1999	25,462

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Nonmetropolitan

Number of Counties in Region: 65

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	3,408
Primary Care Physicians	1,643
Family Practice	*647*
General Practice	*88*
Internal Medicine	*502*
Obstetrics/Gynecology	*191*
Pediatrics	*215*
Other Specialties	1,765
Physicians per 10,000 Population	13.6
Primary Care Physicians per 10,000 Population	6.6
Federal Physicians**	34

Other Health Professionals

Registered Nurses	17,971
Nurse Practitioners	*368*
Certified Nurse Midwives	*46*
Licensed Practical Nurses	6,511
Chiropractors	260
Physician Assistants	424
Podiatrists	56
Dental Hygienists	866
Dentists	760
Optometrists	262
Pharmacists	1,684
Physical Therapists	661
Physical Therapist Assistant	515
Practicing Psychologists	208
Psychological Associates	274

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	1,842,262	414,737	1,108,675	318,850
Nonwhite	656,880	212,997	372,451	71,432
Total	2,499,142	627,734	1,481,126	390,282
% of Pop.	100.0%	25.1%	59.3%	15.6%

Employment and Income Data

Labor Force 1999	1,170,980
Employed 1999	1,114,990
Unemployed 1999	55,990
Unemployment Rate 1999 (%)	4.8
Per Capita Income 1998	$20,991
Medicaid Eligible 1999 *(unduplicated count)*	492,529

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	34,677	Total Pregnancies	41,742	Total Pregnancy Rate	81.5
Resident Deaths	26,615	Teen Pregnancies *(ages 15-19)*	7,439	Teen Pregnancy Rate *(ages 15-19)*	93.6
% Births <2500 gms	9.0				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	10.4	White	6.9	Nonwhite	18.0

Hospital/Facility Data

General Hospital Discharges 1999+	330,116	General Hospital Beds 1998++	6,592	Nursing Facility Beds 1999	15,951

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.

++Counts of hospital beds in acute care short stay hospitals in county.

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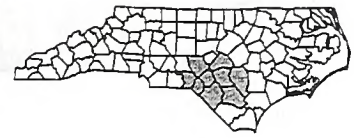
Southern Regional AHEC



Number of Counties in Region: 9

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	1,041
Primary Care Physicians	479
Family Practice	*174*
General Practice	*31*
Internal Medicine	*140*
Obstetrics/Gynecology	*59*
Pediatrics	*75*
Other Specialties	562
Physicians per 10,000 Population	13.7
Primary Care Physicians per 10,000 Population	6.3
Federal Physicians**	77

Other Health Professionals

Registered Nurses	5,370
Nurse Practitioners	*114*
Certified Nurse Midwives	*13*
Licensed Practical Nurses	2,131
Chiropractors	62
Physician Assistants	170
Podiatrists	17
Dental Hygienists	292
Dentists	222
Optometrists	76
Pharmacists	469
Physical Therapists	202
Physical Therapist Assistant	155
Practicing Psychologists	64
Psychological Associates	66

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	457,855	113,505	279,725	64,625
Nonwhite	303,151	103,364	175,142	24,645
Total	761,006	216,869	454,867	89,270
% of Pop.	100.0%	28.5%	59.8%	11.7%

Employment and Income Data

Labor Force 1999	324,890
Employed 1999	308,960
Unemployed 1999	15,930
Unemployment Rate 1999 (%)	4.9
Per Capita Income 1998	$21,446
Medicaid Eligible 1999 *(unduplicated count)*	159,419

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	13,334	Total Pregnancies	16,731	Total Pregnancy Rate	100.1
Resident Deaths	6,629	Teen Pregnancies *(ages 15-19)*	2,905	Teen Pregnancy Rate *(ages 15-19)*	107.8
% Births <2500 gms	9.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	10.9	White	6.1	Nonwhite	17.2

Hospital/Facility Data

General Hospital Discharges 1999+	90,644	General Hospital Beds 1998++	1,649	Nursing Facility Beds 1999	3,408

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Greensboro AHEC

Number of Counties in Region: 8

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	2,283
Primary Care Physicians	924
Family Practice	*279*
General Practice	*20*
Internal Medicine	*318*
Obstetrics/Gynecology	*122*
Pediatrics	*185*
Other Specialties	1,359
Physicians per 10,000 Population	24.3
Primary Care Physicians per 10,000 Population	9.9
Federal Physicians**	18

Other Health Professionals

Registered Nurses	8,788
Nurse Practitioners	*214*
Certified Nurse Midwives	*26*
Licensed Practical Nurses	1,734
Chiropractors	109
Physician Assistants	180
Podiatrists	26
Dental Hygienists	487
Dentists	481
Optometrists	100
Pharmacists	895
Physical Therapists	415
Physical Therapist Assistant	98
Practicing Psychologists	305
Psychological Associates	98

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	723,050	162,153	456,219	104,678
Nonwhite	214,914	65,478	129,736	19,700
Total	937,964	227,631	585,955	124,378
% of Pop.	100.0%	24.3%	62.5%	13.3%

Employment and Income Data

Labor Force 1999	511,870
Employed 1999	499,280
Unemployed 1999	12,590
Unemployment Rate 1999 (%)	2.5
Per Capita Income 1998	$26,259
Medicaid Eligible 1999 *(unduplicated count)*	123,299

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	12,727	Total Pregnancies	16,954	Total Pregnancy Rate	79.9
Resident Deaths	8,111	Teen Pregnancies *(ages 15-19)*	2,390	Teen Pregnancy Rate *(ages 15-19)*	77.0
% Births <2500 gms	8.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	9.7	White	7.8	Nonwhite	14.6

Hospital/Facility Data

General Hospital Discharges 1999+	99,626	General Hospital Beds 1998++	2,445	Nursing Facility Beds 1999	5,295

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Mountain AHEC†

Number of Counties in Region: 16

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	1,346
Primary Care Physicians	590
Family Practice	*262*
General Practice	*20*
Internal Medicine	*162*
Obstetrics/Gynecology	*66*
Pediatrics	*80*
Other Specialties	756
Physicians per 10,000 Population	21.2
Primary Care Physicians per 10,000 Population	9.3
Federal Physicians**	30

Other Health Professionals

Registered Nurses	6,288
Nurse Practitioners	*139*
Certified Nurse Midwives	*25*
Licensed Practical Nurses	2,024
Chiropractors	112
Physician Assistants	154
Podiatrists	15
Dental Hygienists	331
Dentists	253
Optometrists	70
Pharmacists	486
Physical Therapists	310
Physical Therapist Assistant	182
Practicing Psychologists	125
Psychological Associates	108

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	591,108	126,912	347,721	116,475
Nonwhite	44,398	14,775	24,976	4,647
Total	635,506	141,687	372,697	121,122
% of Pop.	100.0%	22.3%	58.6%	19.1%

Employment and Income Data

Labor Force 1999	304,900
Employed 1999	293,660
Unemployed 1999	11,240
Unemployment Rate 1999 (%)	3.7
Per Capita Income 1998	$22,889
Medicaid Eligible 1999 *(unduplicated count)*	102,176

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	7,562	Total Pregnancies	9,102	Total Pregnancy Rate	74.7
Resident Deaths	7,212	Teen Pregnancies *(ages 15-19)*	1,452	Teen Pregnancy Rate *(ages 15-19)*	80.7
% Births <2500 gms	7.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.4	White	6.8	Nonwhite	13.2

Hospital/Facility Data

General Hospital Discharges 1999+	77,472	General Hospital Beds 1998++	1,872	Nursing Facility Beds 1999	5,343

† In 1998, Rutherford County was reassigned from Charlotte AHEC to Mountain AHEC.

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Charlotte AHEC†

Number of Counties in Region: 8

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	2,633
Primary Care Physicians	1,064
Family Practice	*327*
General Practice	*23*
Internal Medicine	*348*
Obstetrics/Gynecology	*164*
Pediatrics	*202*
Other Specialties	1,569
Physicians per 10,000 Population	20.3
Primary Care Physicians per 10,000 Population	8.2
Federal Physicians**	21

Other Health Professionals

Registered Nurses	12,582
Nurse Practitioners	*197*
Certified Nurse Midwives	*25*
Licensed Practical Nurses	2,324
Chiropractors	246
Physician Assistants	214
Podiatrists	38
Dental Hygienists	689
Dentists	574
Optometrists	133
Pharmacists	1,103
Physical Therapists	472
Physical Therapist Assistant	340
Practicing Psychologists	207
Psychological Associates	148

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	1,003,739	245,063	634,740	123,936
Nonwhite	292,859	99,494	172,910	20,455
Total	1,296,598	344,557	807,650	144,391
% of Pop.	100.0%	26.6%	62.3%	11.1%

Employment and Income Data

Labor Force 1999	700,430
Employed 1999	682,450
Unemployed 1999	17,980
Unemployment Rate 1999 (%)	2.6
Per Capita Income 1998	$29,033
Medicaid Eligible 1999 *(unduplicated count)*	170,194

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	19,897	Total Pregnancies	26,054	Total Pregnancy Rate	89.1
Resident Deaths	10,303	Teen Pregnancies *(ages 15-19)*	3,413	Teen Pregnancy Rate *(ages 15-19)*	84.0
% Births <2500 gms	8.9				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.9	White	5.5	Nonwhite	14.0

Hospital/Facility Data

General Hospital Discharges 1999+	140,172	General Hospital Beds 1998++	3,648	Nursing Facility Beds 1999	6,361

†In 1998, Rutherford County was reassigned from Charlotte AHEC to Mountain AHEC.

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.

**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.

+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.

++Counts of hospital beds in acute care short stay hospitals in county.

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Coastal AHEC

Number of Counties in Region: 5

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	633
Primary Care Physicians	257
Family Practice	*71*
General Practice	*7*
Internal Medicine	*100*
Obstetrics/Gynecology	*42*
Pediatrics	*37*
Other Specialties	376
Physicians per 10,000 Population	17.9
Primary Care Physicians per 10,000 Population	7.3
Federal Physicians**	3

Other Health Professionals

Registered Nurses	3,214
Nurse Practitioners	*72*
Certified Nurse Midwives	*4*
Licensed Practical Nurses	908
Chiropractors	75
Physician Assistants	85
Podiatrists	12
Dental Hygienists	147
Dentists	140
Optometrists	39
Pharmacists	321
Physical Therapists	143
Physical Therapist Assistant	74
Practicing Psychologists	47
Psychological Associates	51

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	269,959	59,045	168,003	42,911
Nonwhite	84,389	27,027	47,558	9,804
Total	354,348	86,072	215,561	52,715
% of Pop.	100.0%	24.3%	60.8%	14.9%

Employment and Income Data

Labor Force 1999	171,920
Employed 1999	164,060
Unemployed 1999	7,860
Unemployment Rate 1999 (%)	4.6
Per Capita Income 1998	$22,552
Medicaid Eligible 1999 *(unduplicated count)*	66,685

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	4,672	Total Pregnancies	5,978	Total Pregnancy Rate	79.8
Resident Deaths	3,350	Teen Pregnancies *(ages 15-19)*	966	Teen Pregnancy Rate *(ages 15-19)*	86.1
% Births <2500 gms	8.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.3	White	4.4	Nonwhite	15.0

Hospital/Facility Data

General Hospital Discharges 1998+	44,510	General Hospital Beds 1998++	1,005	Nursing Facility Beds 1999	1,781

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Area L AHEC

Number of Counties in Region: 5

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	373
Primary Care Physicians	170
Family Practice	*46*
General Practice	*8*
Internal Medicine	*68*
Obstetrics/Gynecology	*26*
Pediatrics	*22*
Other Specialties	203
Physicians per 10,000 Population	12.9
Primary Care Physicians per 10,000 Population	5.9
Federal Physicians**	4

Other Health Professionals

Registered Nurses	2,137
Nurse Practitioners	*43*
Certified Nurse Midwives	*0*
Licensed Practical Nurses	682
Chiropractors	26
Physician Assistants	39
Podiatrists	8
Dental Hygienists	63
Dentists	81
Optometrists	28
Pharmacists	203
Physical Therapists	83
Physical Therapist Assistant	76
Practicing Psychologists	16
Psychological Associates	36

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	157,500	35,672	96,186	25,642
Nonwhite	131,071	43,257	74,024	13,790
Total	288,571	78,929	170,210	39,432
% of Pop.	100.0%	27.4%	59.0%	13.7%

Employment and Income Data

Labor Force 1999	132,660
Employed 1999	123,710
Unemployed 1999	8,950
Unemployment Rate 1999 (%)	6.7
Per Capita Income 1998	$21,454
Medicaid Eligible 1999 *(unduplicated count)*	72,787

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	4,152	Total Pregnancies	5,212	Total Pregnancy Rate	82.3
Resident Deaths	3,107	Teen Pregnancies *(ages 15-19)*	1,000	Teen Pregnancy Rate *(ages 15-19)*	101.5
% Births <2500 gms	10.2				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	14.0	White	5.6	Nonwhite	21.4

Hospital/Facility Data

General Hospital Discharges 1999+	37,408	General Hospital Beds 1998++	922	Nursing Facility Beds 1999	1,605

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Wake AHEC

Number of Counties in Region: 9

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	3,068
Primary Care Physicians	1,162
Family Practice	*283*
General Practice	*29*
Internal Medicine	*430*
Obstetrics/Gynecology	*164*
Pediatrics	*256*
Other Specialties	1,906
Physicians per 10,000 Population	26.8
Primary Care Physicians per 10,000 Population	10.2
Federal Physicians**	53

Other Health Professionals

Registered Nurses	12,402
Nurse Practitioners	*274*
Certified Nurse Midwives	*13*
Licensed Practical Nurses	2,430
Chiropractors	181
Physician Assistants	328
Podiatrists	35
Dental Hygienists	589
Dentists	560
Optometrists	137
Pharmacists	1,472
Physical Therapists	587
Physical Therapist Assistant	125
Practicing Psychologists	423
Psychological Associates	158

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	820,223	196,222	536,136	87,865
Nonwhite	322,448	101,307	195,125	26,016
Total	1,142,671	297,529	731,261	113,881
% of Pop.	100.0%	26.0%	64.0%	10.0%

Employment and Income Data

Labor Force 1999	635,190
Employed 1999	622,470
Unemployed 1999	12,720
Unemployment Rate 1999 (%)	2.0
Per Capita Income 1998	$29,136
Medicaid Eligible 1999 *(unduplicated count)*	141,028

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	17,522	Total Pregnancies	23,451	Total Pregnancy Rate	86.7
Resident Deaths	8,317	Teen Pregnancies *(ages 15-19)*	2,718	Teen Pregnancy Rate *(ages 15-19)*	73.4
% Births <2500 gms	8.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	9.5	White	6.5	Nonwhite	15.8

Hospital/Facility Data

General Hospital Discharges 1999+	115,661	General Hospital Beds 1998++	3,156	Nursing Facility Beds 1999	5,021

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Eastern AHEC

Number of Counties in Region: 23

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	1,568
Primary Care Physicians	663
Family Practice	*201*
General Practice	*44*
Internal Medicine	*218*
Obstetrics/Gynecology	*93*
Pediatrics	*107*
Other Specialties	905
Physicians per 10,000 Population	17.6
Primary Care Physicians per 10,000 Population	7.4
Federal Physicians**	45

Other Health Professionals

Registered Nurses	7,737
Nurse Practitioners	*167*
Certified Nurse Midwives	*27*
Licensed Practical Nurses	2,267
Chiropractors	82
Physician Assistants	137
Podiatrists	24
Dental Hygienists	358
Dentists	308
Optometrists	91
Pharmacists	679
Physical Therapists	262
Physical Therapist Assistant	176
Practicing Psychologists	114
Psychological Associates	134

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	618,226	147,054	390,192	80,980
Nonwhite	274,432	89,046	157,583	27,803
Total	892,658	236,100	547,775	108,783
% of Pop.	100.0%	26.4%	61.4%	12.2%

Employment and Income Data

Labor Force 1999	393,180
Employed 1999	375,310
Unemployed 1999	17,870
Unemployment Rate 1999 (%)	4.5
Per Capita Income 1998	$21,248
Medicaid Eligible 1999 *(unduplicated count)*	162,438

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	13,626	Total Pregnancies	16,785	Total Pregnancy Rate	86.4
Resident Deaths	8,089	Teen Pregnancies *(ages 15-19)*	2,798	Teen Pregnancy Rate *(ages 15-19)*	91.5
% Births <2500 gms	8.9				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	11.2	White	6.4	Nonwhite	20.2

Hospital/Facility Data

General Hospital Discharges 1999+	101,459	General Hospital Beds 1998++	2,299	Nursing Facility Beds 1999	4,696

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Northwest AHEC

Number of Counties in Region: 17

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	2,525
Primary Care Physicians	1,055
Family Practice	*395*
General Practice	*36*
Internal Medicine	*315*
Obstetrics/Gynecology	*131*
Pediatrics	*178*
Other Specialties	1,470
Physicians per 10,000 Population	18.8
Primary Care Physicians per 10,000 Population	7.9
Federal Physicians**	37

Other Health Professionals

Registered Nurses	12,102
Nurse Practitioners	*205*
Certified Nurse Midwives	*20*
Licensed Practical Nurses	3,143
Chiropractors	133
Physician Assistants	347
Podiatrists	35
Dental Hygienists	527
Dentists	470
Optometrists	142
Pharmacists	1,092
Physical Therapists	466
Physical Therapist Assistant	273
Practicing Psychologists	217
Psychological Associates	170

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	1,163,872	269,161	723,261	171,450
Nonwhite	177,505	57,435	104,086	15,984
Total	1,341,377	326,596	827,347	187,434
% of Pop.	100.0%	24.3%	61.7%	14.0%

Employment and Income Data

Labor Force 1999	699,460
Employed 1999	682,400
Unemployed 1999	17,060
Unemployment Rate 1999 (%)	2.4
Per Capita Income 1998	$24,772
Medicaid Eligible 1999 *(unduplicated count)*	178,793

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	18,139	Total Pregnancies	22,016	Total Pregnancy Rate	77.6
Resident Deaths	12,680	Teen Pregnancies *(ages 15-19)*	3,389	Teen Pregnancy Rate *(ages 15-19)*	83.0
% Births <2500 gms	8.9				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.9	White	7.0	Nonwhite	12.6

Hospital/Facility Data

General Hospital Discharges 1999+	158,044	General Hospital Beds 1998++	4,206	Nursing Facility Beds 1999	7,903

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Western HSA I

Number of Counties in Region: 26

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	2,262
Primary Care Physicians	1,011
Family Practice	*469*
General Practice	*34*
Internal Medicine	*258*
Obstetrics/Gynecology	*115*
Pediatrics	*135*
Other Specialties	1,251
Physicians per 10,000 Population	18.7
Primary Care Physicians per 10,000 Population	8.4
Federal Physicians**	38

Other Health Professionals

Registered Nurses	10,909
Nurse Practitioners	*226*
Certified Nurse Midwives	*40*
Licensed Practical Nurses	3,216
Chiropractors	176
Physician Assistants	264
Podiatrists	30
Dental Hygienists	521
Dentists	439
Optometrists	126
Pharmacists	886
Physical Therapists	494
Physical Therapist Assistant	340
Practicing Psychologists	213
Psychological Associates	216

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	1,111,135	245,151	672,926	193,058
Nonwhite	98,531	33,163	55,808	9,560
Total	**1,209,666**	**278,314**	**728,734**	**202,618**
% of Pop.	100.0%	23.0%	60.2%	16.7%

Employment and Income Data

Labor Force 1999	599,110
Employed 1999	579,820
Unemployed 1999	19,290
Unemployment Rate 1999 (%)	3.2
Per Capita Income 1998	$22,810
Medicaid Eligible 1999 *(unduplicated count)*	186,130

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	15,114	Total Pregnancies	18,037	Total Pregnancy Rate	74.5
Resident Deaths	12,750	Teen Pregnancies *(ages 15-19)*	3,000	Teen Pregnancy Rate *(ages 15-19)*	83.3
% Births <2500 gms	7.9				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.5	White	6.9	Nonwhite	11.9

Hospital/Facility Data

General Hospital Discharges 1999+	148,014	General Hospital Beds 1998++	3,664	Nursing Facility Beds 1999	8,606

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Piedmont HSA II

Number of Counties in Region: 11

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	2,647
Primary Care Physicians	1,078
Family Practice	*354*
General Practice	*29*
Internal Medicine	*359*
Obstetrics/Gynecology	*137*
Pediatrics	*199*
Other Specialties	1,569
Physicians per 10,000 Population	19.3
Primary Care Physicians per 10,000 Population	7.9
Federal Physicians**	8

Other Health Professionals

Registered Nurses	12,462
Nurse Practitioners	*234*
Certified Nurse Midwives	*18*
Licensed Practical Nurses	3,069
Chiropractors	138
Physician Assistants	356
Podiatrists	42
Dental Hygienists	657
Dentists	565
Optometrists	152
Pharmacists	1,187
Physical Therapists	508
Physical Therapist Assistant	155
Practicing Psychologists	224
Psychological Associates	114

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	1,090,404	250,580	677,505	162,319
Nonwhite	281,765	87,462	169,089	25,214
Total	1,372,169	338,042	846,594	187,533
% of Pop.	100.0%	24.6%	61.7%	13.7%

Employment and Income Data

Labor Force 1999	734,900
Employed 1999	716,060
Unemployed 1999	18,840
Unemployment Rate 1999 (%)	2.6
Per Capita Income 1998	$26,442
Medicaid Eligible 1999 *(unduplicated count)*	183,428

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	19,057	Total Pregnancies	24,600	Total Pregnancy Rate	82.2
Resident Deaths	12,424	Teen Pregnancies *(ages 15-19)*	3,491	Teen Pregnancy Rate *(ages 15-19)*	82.9
% Births <2500 gms	9.1				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	8.6	White	6.8	Nonwhite	14.1

Hospital/Facility Data

General Hospital Discharges 1999+	152,358	General Hospital Beds 1998++	3,876	Nursing Facility Beds 1999	8,185

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Southern Piedmont HSA III

Number of Counties in Region: 8

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	2,855
Primary Care Physicians	1,156
Family Practice	*346*
General Practice	*30*
Internal Medicine	*384*
Obstetrics/Gynecology	*181*
Pediatrics	*215*
Other Specialties	1,699
Physicians per 10,000 Population	20.1
Primary Care Physicians per 10,000 Population	8.1
Federal Physicians**	44

Other Health Professionals

Registered Nurses	13,839
Nurse Practitioners	*206*
Certified Nurse Midwives	*23*
Licensed Practical Nurses	2,486
Chiropractors	263
Physician Assistants	232
Podiatrists	40
Dental Hygienists	754
Dentists	621
Optometrists	149
Pharmacists	1,232
Physical Therapists	524
Physical Therapist Assistant	372
Practicing Psychologists	232
Psychological Associates	160

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	1,122,548	273,988	707,132	141,428
Nonwhite	301,220	102,321	177,892	21,007
Total	1,423,768	376,309	885,024	162,435
% of Pop.	100.0%	26.4%	62.2%	11.4%

Employment and Income Data

Labor Force 1999	770,520
Employed 1999	752,120
Unemployed 1999	18,400
Unemployment Rate 1999 (%)	2.4
Per Capita Income 1998	$28,665
Medicaid Eligible 1999 *(unduplicated count)*	180,186

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	21,554	Total Pregnancies	28,034	Total Pregnancy Rate	88.1
Resident Deaths	11,517	Teen Pregnancies *(ages 15-19)*	3,671	Teen Pregnancy Rate *(ages 15-19)*	82.5
% Births <2500 gms	8.8				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.8	White	5.9	Nonwhite	13.2

Hospital/Facility Data

General Hospital Discharges 1999+	153,843	General Hospital Beds 1998++	3,896	Nursing Facility Beds 1999	7,014

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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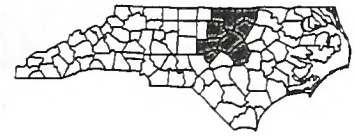
Capitol HSA IV



Number of Counties in Region: 11

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	4,055
Primary Care Physicians	1,528
Family Practice	*365*
General Practice	*33*
Internal Medicine	*566*
Obstetrics/Gynecology	*214*
Pediatrics	*350*
Other Specialties	2,527
Physicians per 10,000 Population	31.2
Primary Care Physicians per 10,000 Population	11.8
Federal Physicians**	69

Other Health Professionals

Registered Nurses	14,715
Nurse Practitioners	*356*
Certified Nurse Midwives	*27*
Licensed Practical Nurses	2,711
Chiropractors	202
Physician Assistants	361
Podiatrists	36
Dental Hygienists	679
Dentists	703
Optometrists	151
Pharmacists	1,721
Physical Therapists	719
Physical Therapist Assistant	140
Practicing Psychologists	608
Psychological Associates	180

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	947,900	222,840	622,531	102,529
Nonwhite	351,781	109,635	213,224	28,922
Total	1,299,681	332,475	835,755	131,451
% of Pop.	100.0%	25.6%	64.3%	10.1%

Employment and Income Data

Labor Force 1999	725,000
Employed 1999	711,130
Unemployed 1999	13,870
Unemployment Rate 1999 (%)	1.9
Per Capita Income 1998	$29,000
Medicaid Eligible 1999 *(unduplicated count)*	154,107

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	19,345	Total Pregnancies	25,995	Total Pregnancy Rate	83.5
Resident Deaths	9,429	Teen Pregnancies *(ages 15-19)*	3,023	Teen Pregnancy Rate *(ages 15-19)*	69.7
% Births <2500 gms	8.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	9.9	White	7.0	Nonwhite	16.3

Hospital/Facility Data

General Hospital Discharges 1999+	129,418	General Hospital Beds 1998++	3,802	Nursing Facility Beds 1999	5,804

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Cardinal HSA V

Number of Counties in Region: 15

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	1,672
Primary Care Physicians	731
Family Practice	*250*
General Practice	*38*
Internal Medicine	*233*
Obstetrics/Gynecology	*99*
Pediatrics	*111*
Other Specialties	941
Physicians per 10,000 Population	14.9
Primary Care Physicians per 10,000 Population	6.5
Federal Physicians**	80

Other Health Professionals

Registered Nurses	8,585
Nurse Practitioners	*189*
Certified Nurse Midwives	*17*
Licensed Practical Nurses	3,131
Chiropractors	137
Physician Assistants	262
Podiatrists	30
Dental Hygienists	436
Dentists	363
Optometrists	112
Pharmacists	785
Physical Therapists	346
Physical Therapist Assistant	236
Practicing Psychologists	111
Psychological Associates	127

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	727,896	171,946	447,875	108,075
Nonwhite	391,788	131,812	225,300	34,676
Total	1,119,684	303,758	673,175	142,751
% of Pop.	100.0%	27.1%	60.1%	12.7%

Employment and Income Data

Labor Force 1999	497,420
Employed 1999	473,790
Unemployed 1999	23,630
Unemployment Rate 1999 (%)	4.8
Per Capita Income 1998	$21,775
Medicaid Eligible 1999 *(unduplicated count)*	227,264

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	18,033	Total Pregnancies	22,745	Total Pregnancy Rate	93.6
Resident Deaths	9,994	Teen Pregnancies *(ages 15-19)*	3,909	Teen Pregnancy Rate *(ages 15-19)*	102.0
% Births <2500 gms	9.4				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	10.1	White	5.9	Nonwhite	16.7

Hospital/Facility Data

General Hospital Discharges 1999+	136,294	General Hospital Beds 1998++	2,682	Nursing Facility Beds 1999	5,251

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Eastern HSA VI

Number of Counties in Region: 29

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	1,979
Primary Care Physicians	860
Family Practice	*254*
General Practice	*54*
Internal Medicine	*299*
Obstetrics/Gynecology	*121*
Pediatrics	*132*
Other Specialties	1,119
Physicians per 10,000 Population	16.1
Primary Care Physicians per 10,000 Population	7.0
Federal Physicians**	49

Other Health Professionals

Registered Nurses	10,110
Nurse Practitioners	*214*
Certified Nurse Midwives	*28*
Licensed Practical Nurses	3,030
Chiropractors	110
Physician Assistants	179
Podiatrists	32
Dental Hygienists	436
Dentists	398
Optometrists	126
Pharmacists	909
Physical Therapists	349
Physical Therapist Assistant	256
Practicing Psychologists	130
Psychological Associates	172

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	805,649	190,282	504,214	111,153
Nonwhite	420,082	136,790	239,827	43,465
Total	1,225,731	327,072	744,041	154,618
% of Pop.	100.0%	26.7%	60.7%	12.6%

Employment and Income Data

Labor Force 1999	547,550
Employed 1999	519,380
Unemployed 1999	28,170
Unemployment Rate 1999 (%)	5.1
Per Capita Income 1998	$21,273
Medicaid Eligible 1999 *(unduplicated count)*	245,704

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	18,528	Total Pregnancies	22,872	Total Pregnancy Rate	85.8
Resident Deaths	11,684	Teen Pregnancies *(ages 15-19)*	3,937	Teen Pregnancy Rate *(ages 15-19)*	94.1
% Births <2500 gms	9.1				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	11.7	White	6.0	Nonwhite	20.7

Hospital/Facility Data

General Hospital Discharges 1999+	145,069	General Hospital Beds 1998++	3,282	Nursing Facility Beds 1999	6,553

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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DEHNR Region I

Number of Counties in Region: 19

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	1,642
Primary Care Physicians	731
Family Practice	*338*
General Practice	*29*
Internal Medicine	*187*
Obstetrics/Gynecology	*84*
Pediatrics	*93*
Other Specialties	911
Physicians per 10,000 Population	20.2
Primary Care Physicians per 10,000 Population	9.0
Federal Physicians**	33

Other Health Professionals

Registered Nurses	7,685
Nurse Practitioners	*161*
Certified Nurse Midwives	*33*
Licensed Practical Nurses	2,387
Chiropractors	127
Physician Assistants	185
Podiatrists	18
Dental Hygienists	372
Dentists	302
Optometrists	79
Pharmacists	610
Physical Therapists	364
Physical Therapist Assistant	248
Practicing Psychologists	163
Psychological Associates	160

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	755,279	165,357	449,336	140,586
Nonwhite	56,656	19,151	31,627	5,878
Total	811,935	184,508	480,963	146,464
% of Pop.	100.0%	22.7%	59.2%	18.0%

Employment and Income Data

Labor Force 1999	394,180
Employed 1999	380,920
Unemployed 1999	13,260
Unemployment Rate 1999 (%)	3.4
Per Capita Income 1998	$22,571
Medicaid Eligible 1999 *(unduplicated count)*	128,895

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	9,974	Total Pregnancies	11,921	Total Pregnancy Rate	75.6
Resident Deaths	8,940	Teen Pregnancies *(ages 15-19)*	1,978	Teen Pregnancy Rate *(ages 15-19)*	85.5
% Births <2500 gms	8.0				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.2	White	6.6	Nonwhite	12.7

Hospital/Facility Data

General Hospital Discharges 1999+	99,498	General Hospital Beds 1998++	2,419	Nursing Facility Beds 1999	6,337

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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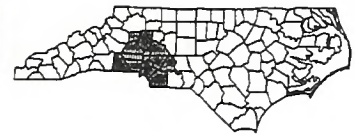
DEHNR Region II



Number of Counties in Region: 11

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	3,273
Primary Care Physicians	1,334
Family Practice	*432*
General Practice	*32*
Internal Medicine	*428*
Obstetrics/Gynecology	*201*
Pediatrics	*241*
Other Specialties	1,939
Physicians per 10,000 Population	19.4
Primary Care Physicians per 10,000 Population	7.9
Federal Physicians**	49

Other Health Professionals

Registered Nurses	16,093
Nurse Practitioners	*249*
Certified Nurse Midwives	*30*
Licensed Practical Nurses	3,011
Chiropractors	291
Physician Assistants	285
Podiatrists	49
Dental Hygienists	868
Dentists	717
Optometrists	180
Pharmacists	1,423
Physical Therapists	607
Physical Therapist Assistant	429
Practicing Psychologists	252
Psychological Associates	198

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	1,344,832	325,749	845,573	173,510
Nonwhite	338,184	115,017	199,038	24,129
Total	1,683,016	440,766	1,044,611	197,639
% of Pop.	100.0%	26.2%	62.1%	11.7%

Employment and Income Data

Labor Force 1999	904,750
Employed 1999	882,370
Unemployed 1999	22,380
Unemployment Rate 1999 (%)	2.5
Per Capita Income 1998	$27,981
Medicaid Eligible 1999 *(unduplicated count)*	217,720

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	25,191	Total Pregnancies	32,370	Total Pregnancy Rate	87.0
Resident Deaths	13,978	Teen Pregnancies *(ages 15-19)*	4,399	Teen Pregnancy Rate *(ages 15-19)*	84.3
% Births <2500 gms	8.7				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.8	White	6.0	Nonwhite	13.0

Hospital/Facility Data

General Hospital Discharges 1999+	185,696	General Hospital Beds 1998++	4,754	Nursing Facility Beds 1999	8,410

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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DEHNR Region III

Number of Counties in Region: 15

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	2,849
Primary Care Physicians	1,180
Family Practice	*399*
General Practice	*32*
Internal Medicine	*386*
Obstetrics/Gynecology	*148*
Pediatrics	*215*
Other Specialties	1,669
Physicians per 10,000 Population	18.9
Primary Care Physicians per 10,000 Population	7.8
Federal Physicians**	8

Other Health Professionals

Registered Nurses	13,432
Nurse Practitioners	*256*
Certified Nurse Midwives	*18*
Licensed Practical Nurses	3,373
Chiropractors	159
Physician Assistants	382
Podiatrists	45
Dental Hygienists	692
Dentists	606
Optometrists	168
Pharmacists	1,272
Physical Therapists	555
Physical Therapist Assistant	190
Practicing Psychologists	254
Psychological Associates	132

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	1,223,976	278,613	762,654	182,709
Nonwhite	286,676	88,778	172,124	25,774
Total	1,510,652	367,391	934,778	208,483
% of Pop.	100.0%	24.3%	61.9%	13.8%

Employment and Income Data

Labor Force 1999	805,600
Employed 1999	784,710
Unemployed 1999	20,890
Unemployment Rate 1999 (%)	2.6
Per Capita Income 1998	$25,985
Medicaid Eligible 1999 *(unduplicated count)*	203,129

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	20,560	Total Pregnancies	26,380	Total Pregnancy Rate	80.0
Resident Deaths	13,773	Teen Pregnancies *(ages 15-19)*	3,785	Teen Pregnancy Rate *(ages 15-19)*	80.0
% Births <2500 gms	9.0				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	8.6	White	7.0	Nonwhite	13.9

Hospital/Facility Data

General Hospital Discharges 1999+	169,021	General Hospital Beds 1998++	4,263	Nursing Facility Beds 1999	9,058

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
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++Counts of hospital beds in acute care short stay hospitals in county.

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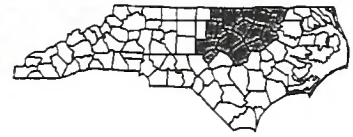
DEHNR Region IV



Number of Counties in Region: 16

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	4,428
Primary Care Physicians	1,698
Family Practice	*411*
General Practice	*41*
Internal Medicine	*634*
Obstetrics/Gynecology	*240*
Pediatrics	*372*
Other Specialties	2,730
Physicians per 10,000 Population	27.9
Primary Care Physicians per 10,000 Population	10.7
Federal Physicians**	73

Other Health Professionals

Registered Nurses	16,852
Nurse Practitioners	*399*
Certified Nurse Midwives	*27*
Licensed Practical Nurses	3,393
Chiropractors	228
Physician Assistants	400
Podiatrists	44
Dental Hygienists	742
Dentists	784
Optometrists	179
Pharmacists	1,924
Physical Therapists	802
Physical Therapist Assistant	216
Practicing Psychologists	624
Psychological Associates	216

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	1,105,400	258,512	718,717	128,171
Nonwhite	482,852	152,892	287,248	42,712
Total	1,588,252	411,404	1,005,965	170,883
% of Pop.	100.0%	25.9%	63.3%	10.8%

Employment and Income Data

Labor Force 1999	857,660
Employed 1999	834,840
Unemployed 1999	22,820
Unemployment Rate 1999 (%)	2.7
Per Capita Income 1998	$27,587
Medicaid Eligible 1999 *(unduplicated count)*	226,894

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	23,497	Total Pregnancies	31,207	Total Pregnancy Rate	83.3
Resident Deaths	12,536	Teen Pregnancies *(ages 15-19)*	4,023	Teen Pregnancy Rate *(ages 15-19)*	75.6
% Births <2500 gms	8.9				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	10.6	White	6.8	Nonwhite	17.6

Hospital/Facility Data

General Hospital Discharges 1999+	166,826	General Hospital Beds 1998++	4,724	Nursing Facility Beds 1999	7,409

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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DEHNR Region V

Number of Counties in Region: 11

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	1,077
Primary Care Physicians	501
Family Practice	*186*
General Practice	*33*
Internal Medicine	*146*
Obstetrics/Gynecology	*59*
Pediatrics	*77*
Other Specialties	576
Physicians per 10,000 Population	13.3
Primary Care Physicians per 10,000 Population	6.2
Federal Physicians**	77

Other Health Professionals

Registered Nurses	5,607
Nurse Practitioners	*121*
Certified Nurse Midwives	*14*
Licensed Practical Nurses	2,304
Chiropractors	64
Physician Assistants	180
Podiatrists	18
Dental Hygienists	304
Dentists	232
Optometrists	80
Pharmacists	491
Physical Therapists	207
Physical Therapist Assistant	166
Practicing Psychologists	64
Psychological Associates	78

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	487,860	120,457	297,708	69,695
Nonwhite	321,978	109,272	185,962	26,744
Total	809,838	229,729	483,670	96,439
% of Pop.	100.0%	28.4%	59.7%	11.9%

Employment and Income Data

Labor Force 1999	347,210
Employed 1999	330,090
Unemployed 1999	17,120
Unemployment Rate 1999 (%)	4.9
Per Capita Income 1998	$21,366
Medicaid Eligible 1999 *(unduplicated count)*	171,058

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	14,111	Total Pregnancies	17,642	Total Pregnancy Rate	99.6
Resident Deaths	7,132	Teen Pregnancies *(ages 15-19)*	3,082	Teen Pregnancy Rate *(ages 15-19)*	108.3
% Births <2500 gms	9.5				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	11.0	White	6.2	Nonwhite	17.3

Hospital/Facility Data

General Hospital Discharges 1999+	97,986	General Hospital Beds 1998++	1,738	Nursing Facility Beds 1999	3,722

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
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++Counts of hospital beds in acute care short stay hospitals in county.

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DEHNR Region VI

Number of Counties in Region: 21

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	1,319
Primary Care Physicians	543
Family Practice	*164*
General Practice	*26*
Internal Medicine	*190*
Obstetrics/Gynecology	*74*
Pediatrics	*89*
Other Specialties	776
Physicians per 10,000 Population	19.2
Primary Care Physicians per 10,000 Population	7.9
Federal Physicians**	19

Other Health Professionals

Registered Nurses	6,576
Nurse Practitioners	*146*
Certified Nurse Midwives	*25*
Licensed Practical Nurses	1,800
Chiropractors	65
Physician Assistants	114
Podiatrists	18
Dental Hygienists	238
Dentists	233
Optometrists	74
Pharmacists	566
Physical Therapists	212
Physical Therapist Assistant	159
Practicing Psychologists	92
Psychological Associates	125

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	451,734	104,402	282,386	64,946
Nonwhite	233,518	75,507	132,040	25,971
Total	685,252	179,909	414,426	90,917
% of Pop.	100.0%	26.3%	60.5%	13.3%

Employment and Income Data

Labor Force 1999	317,520
Employed 1999	302,430
Unemployed 1999	15,090
Unemployment Rate 1999 (%)	4.8
Per Capita Income 1998	$20,878
Medicaid Eligible 1999 *(unduplicated count)*	137,710

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	9,824	Total Pregnancies	12,202	Total Pregnancy Rate	80.8
Resident Deaths	6,749	Teen Pregnancies *(ages 15-19)*	2,124	Teen Pregnancy Rate *(ages 15-19)*	89.1
% Births <2500 gms	9.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	13.0	White	6.6	Nonwhite	22.4

Hospital/Facility Data

General Hospital Discharges 1999+	82,804	General Hospital Beds 1998++	2,049	Nursing Facility Beds 1999	3,927

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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DEHNR Region VII

Number of Counties in Region: 7

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	882
Primary Care Physicians	377
Family Practice	*108*
General Practice	*25*
Internal Medicine	*128*
Obstetrics/Gynecology	*61*
Pediatrics	*55*
Other Specialties	505
Physicians per 10,000 Population	15.7
Primary Care Physicians per 10,000 Population	6.7
Federal Physicians**	29

Other Health Professionals

Registered Nurses	4,375
Nurse Practitioners	*93*
Certified Nurse Midwives	*6*
Licensed Practical Nurses	1,375
Chiropractors	92
Physician Assistants	108
Podiatrists	18
Dental Hygienists	267
Dentists	215
Optometrists	56
Pharmacists	434
Physical Therapists	193
Physical Therapist Assistant	91
Practicing Psychologists	69
Psychological Associates	60

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	436,451	101,697	275,809	58,945
Nonwhite	125,303	40,566	73,101	11,636
Total	561,754	142,263	348,910	70,581
% of Pop.	100.0%	25.3%	62.1%	12.6%

Employment and Income Data

Labor Force 1999	247,580
Employed 1999	236,940
Unemployed 1999	10,640
Unemployment Rate 1999 (%)	4.3
Per Capita Income 1998	$22,533
Medicaid Eligible 1999 *(unduplicated count)*	91,413

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	8,474	Total Pregnancies	10,561	Total Pregnancy Rate	89.4
Resident Deaths	4,690	Teen Pregnancies *(ages 15-19)*	1,640	Teen Pregnancy Rate *(ages 15-19)*	91.3
% Births <2500 gms	8.0				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.0	White	5.1	Nonwhite	12.7

Hospital/Facility Data

General Hospital Discharges 1999+	63,165	General Hospital Beds 1998++	1,255	Nursing Facility Beds 1999	2,550

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Perinatal Care Region I

Number of Counties in Region: 16

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	1,346
Primary Care Physicians	590
Family Practice	*262*
General Practice	*20*
Internal Medicine	*162*
Obstetrics/Gynecology	*66*
Pediatrics	*80*
Other Specialties	756
Physicians per 10,000 Population	21.2
Primary Care Physicians per 10,000 Population	9.3
Federal Physicians**	30

Other Health Professionals

Registered Nurses	6,288
Nurse Practitioners	*139*
Certified Nurse Midwives	*25*
Licensed Practical Nurses	2,024
Chiropractors	112
Physician Assistants	154
Podiatrists	15
Dental Hygienists	331
Dentists	253
Optometrists	70
Pharmacists	486
Physical Therapists	310
Physical Therapist Assistant	182
Practicing Psychologists	125
Psychological Associates	108

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	591,108	126,912	347,721	116,475
Nonwhite	44,398	14,775	24,976	4,647
Total	635,506	141,687	372,697	121,122
% of Pop.	100.0%	22.3%	58.6%	19.1%

Employment and Income Data

Labor Force 1999	304,900
Employed 1999	293,660
Unemployed 1999	11,240
Unemployment Rate 1999 (%)	3.7
Per Capita Income 1998	$22,889
Medicaid Eligible 1999 *(unduplicated count)*	102,176

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	7,562	Total Pregnancies	9,102	Total Pregnancy Rate	74.7
Resident Deaths	7,212	Teen Pregnancies *(ages 15-19)*	1,452	Teen Pregnancy Rate *(ages 15-19)*	80.7
% Births <2500 gms	7.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.4	White	6.8	Nonwhite	13.2

Hospital/Facility Data

General Hospital Discharges 1999+	77,472	General Hospital Beds 1998++	1,872	Nursing Facility Beds 1999	5,343

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Perinatal Care Region II

Number of Counties in Region: 20

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	3,629
Primary Care Physicians	1,522
Family Practice	*548*
General Practice	*49*
Internal Medicine	*470*
Obstetrics/Gynecology	*195*
Pediatrics	*260*
Other Specialties	2,107
Physicians per 10,000 Population	18.6
Primary Care Physicians per 10,000 Population	7.8
Federal Physicians**	39

Other Health Professionals

Registered Nurses	17,632
Nurse Practitioners	*315*
Certified Nurse Midwives	*29*
Licensed Practical Nurses	4,260
Chiropractors	203
Physician Assistants	469
Podiatrists	56
Dental Hygienists	849
Dentists	741
Optometrists	207
Pharmacists	1,624
Physical Therapists	686
Physical Therapist Assistant	340
Practicing Psychologists	327
Psychological Associates	231

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	1,629,020	374,508	1,014,811	239,701
Nonwhite	321,841	102,950	190,891	28,000
Total	1,950,861	477,458	1,205,702	267,701
% of Pop.	100.0%	24.5%	61.8%	13.7%

Employment and Income Data

Labor Force 1999	1,031,680
Employed 1999	1,005,500
Unemployed 1999	26,180
Unemployment Rate 1999 (%)	2.5
Per Capita Income 1998	$25,353
Medicaid Eligible 1999 *(unduplicated count)*	264,598

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	26,696	Total Pregnancies	33,407	Total Pregnancy Rate	79.5
Resident Deaths	17,945	Teen Pregnancies *(ages 15-19)*	4,935	Teen Pregnancy Rate *(ages 15-19)*	81.7
% Births <2500 gms	8.9				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.9	White	6.9	Nonwhite	12.2

Hospital/Facility Data

General Hospital Discharges 1999+	224,932	General Hospital Beds 1998++	5,786	Nursing Facility Beds 1999	11,304

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Perinatal Care Region III

Number of Counties in Region: 8

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	2,633
Primary Care Physicians	1,064
Family Practice	*327*
General Practice	*23*
Internal Medicine	*348*
Obstetrics/Gynecology	*164*
Pediatrics	*202*
Other Specialties	1,569
Physicians per 10,000 Population	20.3
Primary Care Physicians per 10,000 Population	8.2
Federal Physicians**	21

Other Health Professionals

Registered Nurses	12,582
Nurse Practitioners	*197*
Certified Nurse Midwives	*25*
Licensed Practical Nurses	2,324
Chiropractors	246
Physician Assistants	214
Podiatrists	38
Dental Hygienists	689
Dentists	574
Optometrists	133
Pharmacists	1,103
Physical Therapists	472
Physical Therapist Assistant	340
Practicing Psychologists	207
Psychological Associates	148

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	1,003,739	245,063	634,740	123,936
Nonwhite	292,859	99,494	172,910	20,455
Total	1,296,598	344,557	807,650	144,391
% of Pop.	100.0%	26.6%	62.3%	11.1%

Employment and Income Data

Labor Force 1999	700,430
Employed 1999	682,450
Unemployed 1999	17,980
Unemployment Rate 1999 (%)	2.6
Per Capita Income 1998	$29,033
Medicaid Eligible 1999 *(unduplicated count)*	170,194

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	19,897	Total Pregnancies	26,054	Total Pregnancy Rate	89.1
Resident Deaths	10,303	Teen Pregnancies *(ages 15-19)*	3,413	Teen Pregnancy Rate *(ages 15-19)*	84.0
% Births <2500 gms	8.9				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	7.9	White	5.5	Nonwhite	14.0

Hospital/Facility Data

General Hospital Discharges 1999+	140,172	General Hospital Beds 1998++	3,648	Nursing Facility Beds 1999	6,361

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Perinatal Care Region IV

Number of Counties in Region: 13

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	4,232
Primary Care Physicians	1,609
Family Practice	*402*
General Practice	*35*
Internal Medicine	*591*
Obstetrics/Gynecology	*222*
Pediatrics	*359*
Other Specialties	2,623
Physicians per 10,000 Population	29.3
Primary Care Physicians per 10,000 Population	11.1
Federal Physicians**	69

Other Health Professionals

Registered Nurses	15,549
Nurse Practitioners	*373*
Certified Nurse Midwives	*30*
Licensed Practical Nurses	2,959
Chiropractors	219
Physician Assistants	380
Podiatrists	39
Dental Hygienists	745
Dentists	764
Optometrists	170
Pharmacists	1,823
Physical Therapists	778
Physical Therapist Assistant	148
Practicing Psychologists	618
Psychological Associates	188

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	1,060,266	248,540	690,127	121,599
Nonwhite	385,897	119,071	233,747	33,079
Total	1,446,163	367,611	923,874	154,678
% of Pop.	100.0%	25.4%	63.9%	10.7%

Employment and Income Data

Labor Force 1999	803,270
Employed 1999	787,560
Unemployed 1999	15,710
Unemployment Rate 1999 (%)	2.0
Per Capita Income 1998	$28,480
Medicaid Eligible 1999 *(unduplicated count)*	173,358

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	21,254	Total Pregnancies	28,522	Total Pregnancy Rate	83.5
Resident Deaths	10,915	Teen Pregnancies *(ages 15-19)*	3,466	Teen Pregnancy Rate *(ages 15-19)*	72.7
% Births <2500 gms	8.6				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	10.3	White	7.3	Nonwhite	17.0

Hospital/Facility Data

General Hospital Discharges 1999+	145,106	General Hospital Beds 1998++	3,984	Nursing Facility Beds 1999	6,762

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Perinatal Care Region V

Number of Counties in Region: 14

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	1,651
Primary Care Physicians	719
Family Practice	*245*
General Practice	*37*
Internal Medicine	*229*
Obstetrics/Gynecology	*99*
Pediatrics	*109*
Other Specialties	932
Physicians per 10,000 Population	15.1
Primary Care Physicians per 10,000 Population	6.6
Federal Physicians**	80

Other Health Professionals

Registered Nurses	8,459
Nurse Practitioners	*187*
Certified Nurse Midwives	*16*
Licensed Practical Nurses	3,046
Chiropractors	136
Physician Assistants	258
Podiatrists	30
Dental Hygienists	433
Dentists	359
Optometrists	110
Pharmacists	775
Physical Therapists	345
Physical Therapist Assistant	233
Practicing Psychologists	111
Psychological Associates	122

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	715,750	169,482	440,570	105,698
Nonwhite	380,090	128,103	218,789	33,198
Total	1,095,840	297,585	659,359	138,896
% of Pop.	100.0%	27.2%	60.2%	12.7%

Employment and Income Data

Labor Force 1999	486,670
Employed 1999	463,750
Unemployed 1999	22,920
Unemployment Rate 1999 (%)	4.7
Per Capita Income 1998	$21,804
Medicaid Eligible 1999 *(unduplicated count)*	220,789

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	17,694	Total Pregnancies	22,326	Total Pregnancy Rate	93.8
Resident Deaths	9,739	Teen Pregnancies *(ages 15-19)*	3,828	Teen Pregnancy Rate *(ages 15-19)*	101.9
% Births <2500 gms	9.3				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	9.9	White	5.9	Nonwhite	16.2

Hospital/Facility Data

General Hospital Discharges 1999+	132,245	General Hospital Beds 1998++	2,630	Nursing Facility Beds 1999	5,090

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Perinatal Care Region VI

Number of Counties in Region: 29

■ 1999 ACTIVE HEALTH PROFESSIONALS* ■

Physicians

Non-Federal Physicians	1,979
Primary Care Physicians	860
Family Practice	*254*
General Practice	*54*
Internal Medicine	*299*
Obstetrics/Gynecology	*121*
Pediatrics	*132*
Other Specialties	1,119
Physicians per 10,000 Population	16.1
Primary Care Physicians per 10,000 Population	7.0
Federal Physicians**	49

Other Health Professionals

Registered Nurses	10,110
Nurse Practitioners	*214*
Certified Nurse Midwives	*28*
Licensed Practical Nurses	3,030
Chiropractors	110
Physician Assistants	179
Podiatrists	32
Dental Hygienists	436
Dentists	398
Optometrists	126
Pharmacists	909
Physical Therapists	349
Physical Therapist Assistant	256
Practicing Psychologists	130
Psychological Associates	172

■ DEMOGRAPHICS ■

Population Estimates 1999

	Total	Ages 0-18	Ages 19-64	Ages 65+
White	805,649	190,282	504,214	111,153
Nonwhite	420,082	136,790	239,827	43,465
Total	1,225,731	327,072	744,041	154,618
% of Pop.	100.0%	26.7%	60.7%	12.6%

Employment and Income Data

Labor Force 1999	547,550
Employed 1999	519,380
Unemployed 1999	28,170
Unemployment Rate 1999 (%)	5.1
Per Capita Income 1998	$21,273
Medicaid Eligible 1999 *(unduplicated count)*	245,704

■ HEALTH-RELATED STATISTICS ■

Vital Statistics 1998

(Rates are per 1,000 population)

Resident Births	18,528	Total Pregnancies	22,872	Total Pregnancy Rate	85.8
Resident Deaths	11,684	Teen Pregnancies *(ages 15-19)*	3,937	Teen Pregnancy Rate *(ages 15-19)*	94.1
% Births <2500 gms	9.1				

Infant Mortality Rates 1998

(Rates are per 1,000 population)

Total	11.7	White	6.0	Nonwhite	20.7

Hospital/Facility Data

General Hospital Discharges 1999+	145,069	General Hospital Beds 1998++	3,282	Nursing Facility Beds 1999	6,553

*Numbers reported include those who are active within the profession and those with unknown activity status; inactive are excluded.
**Includes NC Medical Board licensed federal physicians in the armed services, US Public Health Service, Indian Health Service, and the Department of Veterans Affairs.
+Counts are for discharges of county residents from acute care short stay hospitals; numbers exclude normal newborns.
++Counts of hospital beds in acute care short stay hospitals in county.

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Appendix I: Technical Notes on Methods

This report is based on the registration data obtained on selected licensed health professional categories within the State between January 1, 1999 and October 31, 1999.

Data on the licensed health professionals profiled in this report were collected from both initial and renewal licensure forms by their respective licensing boards. The Board of Podiatry processed the podiatrist licensure forms initially and then sent them to the Cecil G. Sheps Center for Health Services Research where they were coded, keyed, and verified. The rest of the boards supplied computerized copies of their files containing all necessary data. All data files were run through a series of editing programs to check for inconsistencies.

Data were updated on a regular basis at each board with new licensees as well as changes in address. Physician data were checked and corrected for residency status using data supplied by hospitals with postgraduate medical education programs. Physician specialty data obtained from the *1999 Medical Society Roster* were used to check primary specialty codes.

Appendix II: Definition of Terms

Health Professions Related

1) Active..... Licensed individuals who are currently practicing in their respective field.

2) Inactive ..... Licensed individuals who are retired, employed in another field or otherwise not practicing in their respective field.

3) Unknown Activity Status..... Licensed individuals for whom practice status is not reported. Experience has shown that these usually are persons just entering their field. They are therefore considered active.

4) In-State ..... Licensed individuals who practice in North Carolina if they are active or who reside in North Carolina if they are inactive. If business county is missing for active individuals, mailing county is used.

5) Out-of-State ..... Licensed individuals who practice outside of North Carolina if they are active or who reside outside of North Carolina if they are inactive. If business county is missing for active individuals, mailing county is used.

6) Physicians ..... Doctors of medicine and doctors of osteopathy licensed with the N.C. Medical Board.

7) Federal physician..... Physician whose principal setting of primary practice is a health facility on a military installation, in a V.A. hospital, in the Public Health Service, in the Indian Health Service, or in another federal health facility. Federally-funded primary health care clinics serving the private sector are not considered a federal facility. Federal physicians are not required to be licensed by the N.C. Medical Board. Counts include only those federal physicians who hold active licenses from the North Carolina Medical Board.

8) Resident physician[12]..... A physician who is presently enrolled in a postgraduate medical education training program at Duke University Medical Center, University of North Carolina at Chapel Hill–UNC Hospitals, East Carolina University–Pitt County Memorial Hospital, Wake Forest University Baptist Medical Center, Greensboro AHEC–Moses Cone Hospital, Charlotte AHEC–Carolinas Medical Center, Coastal AHEC–New Hanover Regional Medical Center, Mountain AHEC in Asheville, Southern Regional AHEC in Fayetteville, and Cabarrus Memorial Hospital.

[12] Definition of the North Carolina Medical Board.

Demographics[13]

102 BIRTHS: Resident live births. Live births occurring to residents of the area during the calendar year. 1998 data downloaded from the State Center for Health Statistics; see http://www.schs.state.nc.us/SCHS/healthstats/databook/Mortality.xls. Data contained in 1998 Data Book obtained from the Office of State Planning population estimates; see http://www.ospl.state.nc.us/demog. Data through 1997 downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.

103 DEATHS: Resident deaths. Deaths occurring to residents of the area during the calendar year. 1998 data downloaded from the State Center for Health Statistics; see http://www.schs.state.nc.us/SCHS/healthstats/databook/Mortality.xls. Data contained in 1998 Data Book obtained from the Office of State Planning population estimates; see http://www.ospl.state.nc.us/demog. Data through 1997 downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.

104 LABORFORCE: Labor Force by Place of Residence. Estimates represent the sum of the average annual employed (variable 105) and unemployed (variable 106) persons by place of residence. "Place of residence" estimates were developed with data secured from establishments (i.e., place of work employment) and adjusted to remove the effects of commuting and multiple jobholding. The data through 1983 are based on the 1970 census commuting patterns through a residency adjustment. Beginning in 1984, the adjustments are based on the 1980 census commuting patterns. This variable is an annual average of monthly data for the calendar year. County level data are revised both one and two years after the reference year ends. The data are presented in unrounded form from 1986 forward to permit aggregation of county data (e.g., to the MSA or regional level), while the data for earlier years are rounded to the nearest ten, as they are in publications from the Labor Market Information Division. State level data are rounded to the nearest 100, both on LINC and in publications, and are periodically revised independent of the county revisions so that they differ significantly from the sum of counties. See also variable 201, MONTHLYLF the monthly equivalent. 1990 to 1994 have been adjusted to the 1990 census. 1994 data are not strictly comparable to previous data due to a major revision in the Current Population Survey. For more information, call the Employment Security Commission at (919) 733-2936. Data for 1999 downloaded from: http://www.esc.state.nc.us. Data through 1998 downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Department of Commerce.

105 EMPLOYED: Employment by Place of Residence. All persons who worked for pay or profit, or worked without pay for 15 hours or more per week in a family farm or business. Includes agricultural employment, nonagricultural wage and salary employment, unpaid family workers, and domestic workers in private households. "Place of residence" estimates were developed with data secured from establishments (i.e., place of work employment) and adjusted to remove the effects of commuting and multiple jobholding. This variable is an annual average of monthly data for the calendar year. County level data are revised both one and two years after the reference year ends. The data are presented in unrounded form from 1986 forward to permit aggregation of county data (e.g., to the MSA or regional level), while the data for earlier years are rounded to the nearest ten, as they are in publications from the Labor Market Information Division. State level data are rounded to the nearest 100, both on LINC and in publications, and are periodically revised independent of the county revisions so that they differ significantly from the sum of counties. 1990 to 1994 have been adjusted to the 1990 census. 1994 data are not strictly comparable to previous data due to a major redesign to the Current Population Survey. For more

[13] Variable numbers, names and definitions are from the Log Into North Carolina (LINC) Database, Office of State Planning, N.C. Office of the Governor.

information, call the Employment Security Commission at (919) 733-2936. Data for 1999 downloaded from: http://www.esc.state.nc.us. Data through 1998 downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Department of Commerce.

106 UNEMPLOYED: Unemployment by Place of Residence. This variable is an annual average of monthly data for the calendar year and is the estimated number of residents who did not work at all during the month but were able, available and looking for work. Includes all jobless persons looking for work, regardless of whether or not they qualify for unemployment insurance benefits. County level data are revised both one and two years after the reference year ends. The data are presented in unrounded form from 1986 forward to permit aggregation of county data (e.g., to the MSA or regional level), while the data for earlier years are rounded to the nearest ten, as they are in publications from the Labor Market Information Division. State level data are rounded to the nearest 100, both on LINC and in publications, and are periodically revised independent of the county revisions so that they differ significantly from the sum of counties. 1990 to 1994 have been adjusted to the 1990 census. 1994 data are not strictly comparable to previous data due to a major redesign to the Current Population Survey. For more information, call the Employment Security Commission at (919) 733-2936. Data for 1999 downloaded from: http://www.esc.state.nc.us. Data through 1998 downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Department of Commerce.

107 UNEMPRATE: Unemployment Rate by Place of Residence. The average annual number of unemployed (variable 106) as a percentage of the average annual civilian labor force (variable 104). County level data are revised both one and two years after the reference year ends. State level may be revised at other times as well. Prior to 1986, the rate is based on unemployment and labor force figures which have been rounded to the nearest 10 (nearest 100 for the state), as is the case in publications from the Labor Market Information Division. The purpose of this rounding is to emphasize the fact that the numbers are estimates. Beginning with 1986, the numbers are unrounded, to permit aggregation to the MSA or regional level; the unemployment rate is based on these unrounded numbers, and hence may differ slightly in some cases from the published rates. This variable is derived from variables 104 and 106 by the formula 100 * V106 / V104. 1990 to 1994 have been adjusted to the 1990 census. 1994 data are not strictly comparable to previous data due to a major redesign to the Current Population Survey. For more information, call the Employment Security Commission at (919) 733-2936. Data for 1999 downloaded from: http://www.esc.state.nc.us. Data through 1998 downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Department of Commerce.

136 INFANTDEATHS: Infant deaths. An infant death is defined as death of a live born infant under one year of age. The infant death rate is defined as resident infant deaths per 1,000 resident live births for the calendar year, which can be computed as variable 136 divided by variable 102, multiplied by 1,000. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.

501 PREGNANCIES: Pregnancies for females, all ages. The total number of the following events during the calendar year to resident women of all ages: live births, fetal deaths of 20 or more weeks gestation and induced abortions. Stillbirths of less than 20 weeks gestation are not included in this count. These figures are generated by adding data from birth certificates, fetal death certificates, and induced abortion reports from abortion providers. The sum of the counties does not always equal data for the state since the state includes persons whose county of residence in unknown. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.

NA PREGNANCY RATE: Pregnancy rates are created by dividing pregnancies by female population ages 15-44 and multiplying by 1,000. This yields pregnancy rate per 1,000 women of childbearing age. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.

502 PREGTEEN: Pregnancies for females 15-19. The total number of the following events during the calendar year to resident women ages 15-19: live births, fetal deaths of 20 or more weeks gestation and induced abortions. Stillbirths of less than 20 weeks gestation are not included in this count. These figures are generated by adding data from birth certificates, fetal death certificates, and induced abortion reports from abortion providers. The sum of the counties does not always equal data for the state since the state includes persons whose county of residence in unknown. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.

NA TEEN PREGNANCY RATES (15-19): Pregnancy rates are created by dividing the number of teen pregnancies by female population ages 15-19 and multiplying by 1,000. This yields pregnancy rate per 1,000 women of this age group. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.

512 HOSPDISCH: General Hospital Discharges. Discharges of county residents, excluding normal newborns, by all short-stay, acute care general hospitals in the state during the federal fiscal year. In 1997 and 1998 discharges are reported by hospital location. See HOSPBEDGEN for beds included in short-stay, acute care, and general hospitals. Source: Department of Insurance. Compiled by the Cecil G. Sheps Center for Health Services Research for 1999 and up to 1994. In 1997 and 1998, Department of Health and Human Services, Division of Facility Services.

513 LONGTERMCARE: Nursing facility beds. This count includes beds licensed as nursing facility beds, meaning those offering a level of care less than that offered in an acute care hospital, but providing licensed nursing coverage 24 hours a day, seven days a week. In addition to these beds, licensed long-term nursing care (extended nursing care) beds in non-federal, non-state general hospitals are included. Data for each county represent the sum of the beds in the facilities located in that county. Data for the state reflect the sum of licensed beds in the counties. Long-term nursing care beds in both nursing facilities and hospitals are licensed annually for the calendar year. Source: State Medical Facilities Plan, Department of Health and Human Services, Division of Facility Services; see http://facility-services.state.nc.us/provider.htm#orderf.

523 BIRTHLOWWT: Low-weight births under 2500 grams. Newborns weighing under 2500 grams (5 pounds, 8 ounces) at birth, regardless of length of gestation, as reported on the birth certificate for the calendar year, to mothers who are residents. Low-weight births are at increased risk of infant death and illness. The term premature is used in a number of publications. Source: Department of Health and Human Services, North Carolina Public Health, State Center for Health Statistics.

524 HOSPBEDGEN: Beds in general hospitals. Defined as "beds in use" in hospitals, which are designated for short-stay use as licensed at the end of the third calendar quarter of the year. Included are beds for general medical or surgical use, beds which are for general psychiatric disorders, rehabilitation beds, eye-ear-nose-and-throat beds and pulmonary disease beds. Excluded are beds in all federal hospitals and state hospitals. An exception is the inclusion of beds in one state facility, UNC Hospitals in Orange County. Data for each county represent the sum of the beds in the general hospitals located in that county. Data for the state reflect the sum of beds in the counties. Source: State Medical Facilities Plan, Department of Health and Human Services, Division of Facility Services; see http://facility-services.state.nc.us/provider.htm#orderf.

710 MEDICAID: Unduplicated count of Medicaid eligibles. An eligible is defined as a person who receives a Medicaid ID card authorizing Medicaid coverage for any portion of the state fiscal year. Eligibles are unduplicated with respect to the state for the fiscal year. An eligible is counted only in the last county of residence. Data downloaded from the Division of Medical Assistance; see http://www.dhhs.state.nc.us/dma. Source: Division of Medical Assistance, Department of Health and Human Services.

3001 PERSINC: Total personal income by place of residence (000s). The income received by, or on behalf of, all the residents of the area. Includes income received by persons from all sources - from participation in production, from transfer payments, from government and business, and from government interest (which is treated like a transfer payment). Personal income is the sum of wage and salary disbursements, other labor income, proprietors' income with inventory valuation and capital consumption adjustments, rental income of persons with capital consumption adjustment, personal dividend income, personal interest income, and transfer payments, less personal contributions for social insurance. For counting income, persons are defined as individuals, nonprofit institutions, private non-insured welfare funds, and private trust funds. The last three are referred to as "quasi-individuals." Proprietors' income is treated in its entirety as received by individuals. Life insurance carriers and private non-insured pension funds are not counted as persons, but their saving is credited to persons. Personal income is entirely different from money income, which is the measure of income used by Census and CPS. Source: Department of Commerce, Bureau of Economic Analysis; see http://www.bea.doc.gov/bea/regional/reis/ca1_3/.

3004 BEAPOP: Population estimate by place of residence (BEA denominator). BEA uses the Bureau of the Census county population totals as of July 1. Population is measured at midyear, whereas income is measured as a flow over the year. The state population figure used by BEA will agree with the Bureau of the Census' county estimates but may not be the most current state level figure released by the Census Bureau. These population figures should be used only with BEA income figures to calculate per capita estimates. Source: Department of Commerce, Bureau of Economic Analysis; see http://www.bea.doc.gov/bea/regional/reis/ca1_3/.

3005 PERCAPINC: Per capita income by place of residence.The total personal income of residents of an area divided by the resident population of the area. See BEAPOP and PERSINC. Per capita personal income serves as an indicator of the quality of consumer markets and of the economic well-being of the residents of an area. It should be used with caution for several reasons: (1) An unusually high or low per capita income may be the temporary result of unusual conditions such as a bumper crop, a major construction project, or a catastrophe. In some cases, a high per capita income is not representative of the standard of living in an area. Conversely a county with a large institutional population may show an unusually low per capita income. (2) Population is measured at mid-year and income is measured as a flow over the year, so a significant change in population during the year could cause a distortion in the per capita figures. (3) Farm proprietors' income reflects return from current production; it does not measure current cash flows. Sales out of inventories, though included in current gross farm income, are excluded from net farm income because they represent income from a previous year's production. Additions to inventories are included in net farm income at current market prices. (4) In counties that are characterized by small population and almost total dependence upon farming, the per capita income will react more sharply to the vagaries in weather, world market demand, and changing government policies related to agriculture than in counties where the sources of income are more diversified. (5) Substantial differences between BEA estimates of per capita income and Census Bureau estimates are due to differences in definition of income, collection mode, and method of computation. The BEA data are derived primarily from administrative records, while the census data are self reports of individuals. This variable is derived from variables 3001 and 3004 as 100 * V3001 / V3004. Data for 1999 editions downloaded from Bureau of Economic Analysis at http://www.bea.doc.gov/bea/regional/reis/ca1_3/ Data for the 1996 through 1998 editions downloaded http://www.bea.doc.gov/remd2/svy_nc.htm. Data for all other years downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Department of Commerce, Bureau of Economic Analysis.

5001 POPULATION (Census/Estimate/Projection). Depending on the year, this is the corrected census count (April 1, 1970, 1980, or 1990, or the estimate or projection from the State Demographer (April 1, 2000, 2010, July 1, other years). All years subsequent are projected. A projection differs from an estimate in that it relies on certain assumptions about long term trends in data which are not yet available, while an estimate is always based on data from predictor variables which are

available for the estimate year. See variables 401-424 for age/race/sex breakdown of the same data for counties (available through the "Population by age/race/sex" topic report option on the main menu). The sum of variables 401-424 for 1990 will not equal variable 5001 for the counties of Buncombe, Cleveland, Durham, Mecklenburg, Pitt and Robeson because the corrections were released after the 1990 data were adjusted. Several municipalities, counties, and the state had corrections to the 1990 population from the Census Bureau. Data for 1997 through 1999 editions downloaded from the Office of State Planning at http://www.ospl.state.nc.us/demog. Data for all other years downloaded from the LINC Data System; see http://www.ospl.state.nc.us/sdn/linchelp.html. Source: Office of the Governor, Office of State Planning.

5015 MSA93: Metropolitan Statistical Area (1993 definition). A 2 digit number representing the metropolitan statistical area (MSA) to which a given geographic area belongs. MSAs are multi-county regions determined by the federal government based on population and commuting data from the census. MSA93 represents the 1993 revision, based on the 1990 Census. Since only North Carolina data are available in LINC, any MSA which includes counties outside N.C. is not completely covered in LINC, but instead, the N.C. counties in that MSA are used, and 'N.C. only' is placed on the end of the MSA name to denote this fact. The non-metropolitan counties (not in any MSA) are grouped together as though they were an additional MSA, Non-metropolitan Counties. Source: Office of the Governor, Office of State Planning. The counties in each of the 1993 MSAs are as follows.
01 ASHEVILLE MSA: Buncombe, Madison
02 CHARLOTTE-GASTONIA MSA (N.C. ONLY): Cabarrus, Gaston, Lincoln, Mecklenburg, Rowan, Union
03 FAYETTEVILLE MSA: Cumberland
04 GOLDSBORO MSA: Wayne
05 GREENSBORO-WINSTON-SALEM-HIGH POINT MSA: Alamance, Davidson, Davie, Forsyth, Guilford, Randolph, Stokes, Yadkin
06 GREENVILLE MSA: Pitt
07 HICKORY-MORGANTON MSA: Alexander, Burke, Caldwell, Catawba
08 JACKSONVILLE MSA: Onslow
09 NORFOLK-VIRGINIA BEACH-NEWPORT NEWS MSA (N.C. ONLY): Currituck
10 RALEIGH-DURHAM-CHAPEL HILL MSA: Chatham, Durham, Franklin, Johnston, Orange, Wake
11 ROCKY MOUNT MSA: Edgecombe, Nash
12 WILMINGTON MSA: Brunswick, New Hanover

Location

1) *MSA:* *Counties are assigned to MSAs (Metropolitan Statistical Areas) based on the federal Office of Management and Budget's designations as reported in OMB Bulletin No. 93-05 and updated in September 1993.*

Metropolitan.....	Alamance	Alexander	Brunswick	Buncombe
	Burke	Cabarrus	Caldwell	Catawba
	Chatham	Cumberland	Currituck	Davidson
	Davie	Durham	Edgecombe	Forsyth
	Franklin	Gaston	Guilford	Johnston
	Lincoln	Madison	Mecklenburg	Nash
	New Hanover	Onslow	Orange	Pitt
	Randolph	Rowan	Stokes	Union
	Wake	Wayne	Yadkin	

Nonmetropolitan	Alleghany	Anson	Ashe	Avery
	Beaufort	Bertie	Bladen	Camden
	Carteret	Caswell	Cherokee	Chowan
	Clay	Cleveland	Columbus	Craven
	Dare	Duplin	Gates	Graham
	Granville	Greene	Halifax	Harnett
	Haywood	Henderson	Hertford	Hoke
	Hyde	Iredell	Jackson	Jones
	Lee	Lenoir	McDowell	Macon
	Martin	Mitchell	Montgomery	Moore
	Northampton	Pamlico	Pasquotank	Pender
	Perquimans	Person	Polk	Richmond
	Robeson	Rockingham	Rutherford	Sampson
	Scotland	Stanly	Surry	Swain
	Transylvania	Tyrrell	Vance	Warren
	Washington	Watauga	Wilkes	Wilson
	Yancey			

2) *HSA:* *Counties are assigned to a Health Service Area (HSA) in the following manner:*

HSA I.....	Alexander	Alleghany	Ashe	Avery
Western	Buncombe	Burke	Caldwell	Catawba
	Cherokee	Clay	Cleveland	Graham
	Haywood	Henderson	Jackson	McDowell
	Macon	Madison	Mitchell	Polk
	Rutherford	Swain	Transylvania	Watauga
	Wilkes	Yancey		
HSA II.....	Alamance	Caswell	Davidson	Davie
Piedmont	Forsyth	Guilford	Randolph	Rockingham
	Stokes	Surry	Yadkin	
HSA III	Cabarrus	Gaston	Iredell	Lincoln
So. Piedmont	Mecklenburg	Rowan	Stanly	Union
HSA IV	Chatham	Durham	Franklin	Granville
Capitol	Johnston	Lee	Orange	Person
	Vance	Wake	Warren	
HSA V.....	Anson	Bladen	Brunswick	Columbus
Cardinal	Cumberland	Harnett	Hoke	Montgomery
	Moore	New Hanover	Pender	Richmond
	Robeson	Sampson	Scotland	
HSA VI	Beaufort	Bertie	Camden	Carteret
Eastern	Chowan	Craven	Currituck	Dare
	Duplin	Edgecombe	Gates	Greene
	Halifax	Hertford	Hyde	Jones
	Lenoir	Martin	Nash	Northampton
	Onslow	Pamlico	Pasquotank	Perquimans
	Pitt	Tyrrell	Washington	Wayne
	Wilson			

3) *AHEC* *Counties are assigned to an Area Health Education Center (AHEC) region in the following manner:*

Greensboro (1)	Alamance	Caswell	Chatham	Guilford
	Montgomery	Orange	Randolph	Rockingham
Mountain* (2)	Buncombe	Cherokee	Clay	Graham
	Haywood	Henderson	Jackson	McDowell
	Macon	Madison	Mitchell	Polk
	Rutherford	Swain	Transylvania	Yancey
Charlotte* (3)	Anson	Cabarrus	Cleveland	Gaston
	Lincoln	Mecklenburg	Stanly	Union
Coastal (4)	Brunswick	Columbus	Duplin	New Hanover
	Pender			
Area L (5)	Edgecombe	Halifax	Nash	Northampton
	Wilson			
Wake (6)	Durham	Franklin	Granville	Johnston
	Lee	Person	Vance	Wake
	Warren			
Eastern (7)	Beaufort	Bertie	Camden	Carteret
	Chowan	Craven	Currituck	Dare
	Gates	Greene	Hertford	Hyde
	Jones	Lenoir	Martin	Onslow
	Pamlico	Pasquotank	Perquimans	Pitt
	Tyrrell	Washington	Wayne	
Northwest (9)	Alexander	Alleghany	Ashe	Avery
	Burke	Caldwell	Catawba	Davidson
	Davie	Forsyth	Iredell	Rowan
	Stokes	Surry	Watauga	Wilkes
	Yadkin			
Southern Regional (10)	Bladen	Cumberland	Harnett	Hoke
	Moore	Richmond	Robeson	Sampson
	Scotland			

* In 1998, Rutherford County was reassigned from Charlotte AHEC to Mountain AHEC.

4) *DEHNR* *Counties are assigned to Department of Environment, Health and Natural Resources (DEHNR) regions in the following manner:*

Region I	Avery	Buncombe	Burke	Caldwell
	Cherokee	Clay	Graham	Haywood
	Henderson	Jackson	Macon	Madison
	Mitchell	McDowell	Polk	Rutherford
	Swain	Transylvania	Yancey	
Region II	Alexander	Cabarrus	Catawba	Cleveland
	Gaston	Iredell	Lincoln	Mecklenburg
	Rowan	Stanly	Union	
Region III	Alamance	Alleghany	Ashe	Caswell
	Davie	Davidson	Forsyth	Guilford

	Randolph	Rockingham	Stokes	Surry
	Watauga	Wilkes	Yadkin	
Region IV	Chatham	Durham	Edgecombe	Franklin
	Granville	Halifax	Johnston	Lee
	Nash	Northampton	Orange	Person
	Vance	Wake	Warren	Wilson
Region V.....	Anson	Bladen	Cumberland	Hoke
	Harnett	Montgomery	Moore	Richmond
	Robeson	Sampson	Scotland	
Region VI	Beaufort	Bertie	Camden	Chowan
	Craven	Currituck	Dare	Gates
	Greene	Hertford	Hyde	Jones
	Lenoir	Martin	Pamlico	Pasquotank
	Perquimans	Pitt	Tyrrell	Washington
	Wayne			
Region VII	Brunswick	Carteret	Columbus	Duplin
	New Hanover	Onslow	Pender	

5) *PCR:* *Counties are assigned to Perinatal Care Regions (PCR) in the following manner:*

Western	Buncombe	Cherokee	Clay	Graham
Region I	Haywood	Henderson	Jackson	McDowell
	Macon	Madison	Mitchell	Polk
	Rutherford	Swain	Transylvania	Yancey
Northwestern	Alexander	Alleghany	Ashe	Avery
Region II	Burke	Caldwell	Catawba	Davidson
	Davie	Forsyth	Guilford	Iredell
	Rowan	Randolph	Rockingham	Stokes
	Surry	Watauga	Wilkes	Yadkin
Southwestern.....	Anson	Cabarrus	Cleveland	Gaston
Region III	Lincoln	Mecklenburg	Stanly	Union
Northeastern.....	Alamance	Caswell	Chatham	Durham
Region IV	Franklin	Granville	Johnston	Lee
	Orange	Person	Vance	Wake
	Warren			
Southeastern.....	Bladen	Brunswick	Columbus	Cumberland
Region V	Harnett	Hoke	Montgomery	Moore
	New Hanover	Pender	Richmond	Robeson
	Sampson	Scotland		
Eastern.....	Beaufort	Bertie	Camden	Carteret
Region VI	Chowan	Craven	Currituck	Dare
	Duplin	Edgecombe	Gates	Greene
	Halifax	Hertford	Hyde	Jones
	Lenoir	Martin	Nash	Northampton
	Onslow	Pamlico	Pasquotank	Perquimans
	Pitt	Tyrrell	Washington	Wayne
	Wilson			

Appendix III: Procedures for Requesting Additional Information

Procedures for Requesting Additional Information

This appendix describes the health professions information available through the North Carolina Health Professions Data System at the Cecil G. Sheps Center for Health Services Research and the necessary procedures for obtaining data.

The Sheps Center maintains health professions data files through a cooperative effort with each licensing board for the following categories of health professionals licensed in North Carolina:

- Certified Nurse Midwives
- Chiropractors
- Dental Hygienists
- Dentists
- Nurses (RNs and LPNs)
- Nurse Practitioners
- Optometrists
- Pharmacists
- Physical Therapists
- Physical Therapist Assistants
- Physicians, includes MDs and DOs licensed by the North Carolina Medical Board
- Physicians in Residency Training
- Physician Assistants
- Podiatrists
- Practicing Psychologists
- Psychological Associates

Although the Sheps Center does have files for each year since 1975[14], the data prior to 1979 are relatively inaccurate, and therefore their use is discouraged.

The data are provided to the respective licensing boards by health professionals at the time of initial license or renewal. The data are tabulated by the Sheps Center, but at all times remain the property of the boards. The data are confidential because they include detailed information on the individuals licensed. Therefore, any requests for names, addresses, or other information that would lead to identification of any individuals cannot be honored without the prior written approval of the appropriate licensing board.

Data are provided in several formats: mailing labels, listings in hard copy and electronic format, cross-tabulations, frequencies and graphic representations. A two-week interval is normally required to process data requests, with a minimum charge dependent upon the type of output.

When board approval is necessary, the following steps should be taken:

1. Contact the Sheps Center's N.C. Health Professions Data System Coordinator by phone (919) 966-7112 or letter to discuss the details of your request. Direct verbal or written approval from the executive officer of the appropriate board is required before any data can be released by the Sheps Center.

[14] Certified nurse midwife data is available starting from 1985.

2. A letter should be sent to the executive officer of the appropriate board (see list on following pages) explaining the need for the data in question, and the preferred format of the data. If the data are for an announcement or a survey, a copy of the brochure or questionnaire to be sent is usually helpful. The letter should request that approval be granted to the Sheps Center to provide the data. Sending a copy of the letter to the Sheps Center Coordinator is helpful.

Board approval is normally not required if the data requested do not identify individuals. For requests of this type only a letter or telephone call to the Coordinator is required. A phone call is helpful to ensure that your request is clear.

If data are required immediately, the request should indicate the urgency. An urgent request will be processed as soon as it can be scheduled into the work load, and an additional charge will be assessed. However, no assurance can be given as to delivery date earlier than two weeks after the request has been received. Whenever possible, a two-week interval should be anticipated for the processing of routine requests; a longer period will be required if extensive programming is needed.

Addresses of Health Professions Licensing Boards

State of N.C. Board of Chiropractic Examiners
174 Church Street North
Concord, NC 28025
Ms. Carol Hall, Executive Secretary
(704) 793-1342
FAX: (704) 793-1385
www.ncchiroboard.org

N.C. Midwifery Joint Committee
PO Box 2129
Raleigh, NC 27602
Ms. Jean Stanley CPS
(919) 782-3211
FAX (919) 781-9461

N.C. State Board of Dental Examiners
PO Box 32270
Raleigh, NC 27622-2270
Ms. Chris Lockwood, Executive Director
(919) 781-4901
FAX: (919) 571-4197
www.ncdentalboard.org

N.C. Board of Pharmacy
PO Box 459
Carrboro, NC 27510-0459
Dr. David Work, Executive Director
(919) 942-4454
FAX: (919) 967-5757
www.ncbop.org

N.C. Medical Board
Post Office Box 20007
Raleigh, NC 27619
Mr. Andrew Watry, Executive Director
(919) 326-1100
FAX: (919) 326-1131
www.ncmedboard.org

N.C. Board of Nursing
PO Box 2129
Raleigh, NC 27602
Ms. Polly Johnson, Executive Director
(919) 782-3211
FAX: (919) 781-9461
www.ncbon.com

N.C. State Board of Examiners in Optometry
109 North Graham Street
Wallace, NC 28466
Dr. John Robinson, Executive Director
(910) 285-3160 or 1-800-426-4457 (in-state)
FAX: (910) 285-4546
www.ncoptometry.org

N.C. State Board of Physical Therapy Examiners
18 West Colony Place, Suite 120
Durham, NC 27705
Ben F. Massey, Jr. PT, Executive Director
(919) 490-6393
FAX: (919) 490-5106
www.ncptboard.org

The Board of Podiatry Examiners of the State of North Carolina
Post Office Box 3914
Cary, NC 27519
Laura O'Neal, Executive Secretary
(919) 468-8055
FAX: (919) 468-4209

N.C. Psychology Board
895 State Farm Road, Suite #101
Boone, NC 28607
Ms. Martha N. Storie, Executive Director
(828) 262-2258
FAX: (828) 265-8611

Data Listing for Each Profession

The following pages list the data available for each profession. The professions are sorted in alphabetical order except Physician Assistants which are grouped with Nurse Practitioners. When data are not available for all years, the years for which data are available will be indicated in parentheses.

Data Available for Chiropractors, 1979-1999*

1. *License/certification number*

2. *Licensing date* (month and year)

3. *Name*
   - first
   - middle initial
   - last

4. *Mailing address* (1984-1999)
   - office name (if business address)
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

5. *Office address (if different from mailing address)* (1984-1999)
   - office name
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

6. *Home address* (1979-1983)
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

7. *Business address* (1979-1983)
   - business name
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

8. *Preferred mailing address* (1979-1983)
   - 1 = home
   - 2 = business
   - • = unknown

9. *Location codes (based on home address if individual is inactive or if the business address is unknown; otherwise based on the business address)*
   - county
   - state
     - 1 = in state
     - 2 = out of state
     - -9 = state unknown
   - AHEC
   - HSA

10. *Birth year*

11. *Gender*
    - 1 = male
    - 2 = female
    - • = unknown

12. *Race*
    - 1 = White
    - 2 = Black
    - 3 = American Indian
    - 4 = Asian
    - 5 = Other
    - • = Unknown

13. *Spanish origin* (1979-1983)
    - 1 = yes
    - 2 = no
    - • = unknown

14. *Basic professional education-state*

15. *Basic professional education-school*

16. *Basic professional education-year*

17. *Activity status*
    - 1 = active
    - 2 = inactive
    - • = unknown

18. *Reason inactive* (1982-1999)
    - 1 = working in other field
    - 2 = retired
    - 3 = homemaker
    - 4 = in professional training
    - 5 = other
    - • = unknown

    Reason inactive (1979-1981)
    - 1 = other work - wants work in profession
    - 2 = other work-doesn't want work in profession
    - 3 = not working-wants work in profession
    - 4 = doesn't want work -retired
    - 5 = doesn't want work - homemaker
    - 6 = doesn't want work - training
    - 7 = doesn't want work - other reason
    - • = reason unknown

19. *Primary specialty*
    - 1 = neurology
    - 2 = orthopedics
    - 3 = roentgenology
    - 4 = other specialty
    - 0 = none
    - • = unknown

20. *Secondary specialty* (1979-1981, 1984-1999)

21. *Tertiary specialty* (1979-1981)

22. *Form of employment* (1982-1999)
    - 1 = solo—self employed
    - 2 = non-solo—self employed
    - 3 = individual practitioner
    - 4 = partnership or group
    - 5 = local government
    - 6 = county government
    - 7 = state government
    - 8 = Federal government
    - 9 = other
    - • = unknown

Form of employment (1979-1981)

Self employed:
- 11 = solo
- 12 = partnership or group

Non-governmental employer:
- 21 = individual practice
- 22 = retail or wholesale trade
- 23 = partnership or group
- 24 = group health plan facility
- 25 = other

Governmental employer:
- 31 = local
- 32 = county
- 33 = state
- 34 = federal-civilian
- 35 = federal-military

Miscellaneous:
- 41 = unpaid worker
- 44 = other
- • = unknown

23. *Employment setting* (1982-1999)

Nonfederal:
- 11 = hospital
- 12 = nursing home
- 13 = free-standing clinic
- 14 = group pre-paid health facility
- 15 = practitioner's office
- 16 = other

Federal:
- 21 = military
- 22 = V.A., public health, Indian health
- 23 = other

Miscellaneous:
- 30 =school, college, university or other educational institution
- 71 = other type of setting
- • = unknown

Employment setting (1979-1981)

Nonfederal:
- 11 = hospital
- 12 = nursing home
- 13 = clinic
- 14 = group health facility
- 15 = practitioner's office
- 16 = other

Federal:
- 21 = military
- 22 = other

Schools:
- 31 = medicine, dentistry
- 32 = nursing
- 33 = other health profession
- 34 = school, handicapped
- 35 = school, elementary or secondary
- 36 = other

Miscellaneous:
- 41 = patient's home
- 42 = medical research facility
- 43 = professional or allied health association
- 44 = administrative health agency

Business establishments:
- 51 = manufacturing or industrial
- 52 = retail, wholesale, or other business

Other settings:
- 71 = other
- • = unknown

24. *Total hours practiced per average week*

25. *Percent time in patient care*

26. *Hours per week in retailing* (1979-1981)

27. *Hours per week in teaching* (1979-1981)

28. *Hours per week in research* (1979-1981)

29. *Hours per week in administration* (1979-1981)

30. *Hours per week in other activity* (1979-1981)

31. *Number of weeks worked past 12 months* (1979-1981)

*** If a variable is not available for all years, it will be noted in parentheses.**

Data Available for Certified Nurse Midwives, 1984-1999*

1. *Approval number*
2. *Year of Approval*
3. *Primary Worksite*
   - site name
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA
4. *Secondary Worksite*
   - site name
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA
5. *Home Zip*
6. *Basic professional education-school*
7. *Basic professional education-year*
8. *Location codes (based primary worksite)*
   - county
   - state
   - 1 = in-state
   - 2 = out of state
   - -9 = state unknown
   - AHEC
   - HAS

*** If a variable is not available for all years, it will be noted in parentheses.**

Data Available for Dental Hygienists, 1979-1984, 1986-1999*

1. *License/certification number*

2. *Licensing date*

3. *Name*
   first, middle initial, last

4. *Home address*
   street
   city
   state
   zip code
   county
   AHEC
   HSA

5. *Business address*
   business name
   street
   city
   state
   zip code
   county
   AHEC
   HSA

6. *Preferred mailing address*
   1 = home
   2 = business
   • = unknown

7. *Location codes (based on home address if individual is inactive or if business is unknown; otherwise based on business address)*
   county
   state
   1 = in state
   2 = out of state
   -9 = state unknown
   AHEC
   HSA

8. *Birth year*

9. *Gender*
   1 = male
   2 = female
   • = unknown

10. *Race* (1994-1999)
    1 = White
    2 = Black
    3 = American Indian
    4 = Asian
    5 = Other
    6 = Hispanic
    • = Unknown

    Race (1979-1984; 1986-1993)
    1 = White
    2 = Black
    3 = American Indian
    4 = Asian
    5 = Other
    • = Unknown

11. *Spanish Origin* (1979-1982)
    1 = yes
    2 = no
    • = unknown

12. *Marital status* (1979-1981)
    1 = never married
    2 = married
    3 = separated/divorced
    4 = widowed
    • = unknown

13. *State of residence before training* (1979-1981)

14. *Basic professional education - school*

15. *Basic professional education - state*

16. *Basic professional education - year*

17. *Basic professional education*
    1 = less than high school
    2 = high school or equivalent
    3 = nursing school, diploma
    4 = associate degree
    5 = baccalaureate degree
    6 = master's degree
    7 = doctorate

Type of Advanced Training (1979-1981)
(may have more than one type)

18. *Advanced training in dental hygiene*

19. *Advanced training - preceptor trained*

20. *Advanced training - certificate or diploma*

21. *Advanced training - associate degree*

22. *Advanced training - bachelor's degree*

23. *Advanced training - master's degree*

24. *Advanced training - other degree*

25. *Degree in other field* (1979-1981)
    1 = yes
    2 = no
    • = unknown

26. *Highest degree, other field* (1979-1981)
    1 = diploma
    2 = associate
    3 = bachelor's degree
    4 = master's degree
    5 = doctorate
    6 = other
    • = unknown
    8 = not applicable

27. *Activity status*
    1 = active
    2 = inactive
    • = unknown

Data Available for Dental Hygienists, 1979-1984, 1986-1999*

28. *Reason inactive* (1982-1984; 1986-1999)
    1 = working in other field
    2 = retired
    3 = homemaker
    4 = in professional training
    5 = other
    • = unknown

    Reason inactive (1979-1981)
    1 = other - wants work in profession
    2 = other work -doesn't want work in prof.
    3 = not working - wants work in profession
    4 = doesn't want work - retired
    5 = doesn't want work - homemaker
    6 = doesn't want work - training
    7 = doesn't want work - other reason
    • = reason unknown

29. *Form of employment* (1982-1984; 1986-1999)
    1 = solo—self employed
    2 = non-solo—self employed
    3 = individual practitioner
    4 = partnership or group
    5 = local government
    6 = county government
    7 = State government
    8 = Federal government
    9 = other
    • = unknown

    Form of employment (1979-1981)
    1 = dentist(s) - private
    2 = state government
    3 = federal government
    4 = local government
    5 = private industry
    6 = other
    • = unknown

30. *Employment setting* (1982-1984; 1986-1999)
    Nonfederal:
    11 = hospital
    12 = nursing home
    13 = free-standing clinic
    14 = group pre-paid health facility
    15 = practitioner's office
    16 = other
    Federal:
    21 = military
    22 = V.A., public health, Indian health
    23 = other
    Miscellaneous:
    30 = school, college, university or other educational institution
    71 = other type of setting
    • = unknown

    Employment setting (1979-1981)
    1 = private dental office
    2 = dental or dental auxiliary program
    3 = elementary or secondary school
    4 = clinic
    5 = instruction
    6 = other
    • = unknown

31. *Number of practice locations* (1979-1981)

32. *Dental employers - total number* (1979-1981)

33. *Dental employers - number general practitioners* (1979-1981)

34. *Dental employers - number pedodontists* (1979-1981)

35. *Dental employers - number periodontists* (1979-1981)

36. *Dental employers - number other specialists* (1979-1981)

37. *Currently providing patient care* (1979-1981)
    1 = yes
    2 = no
    • = unknown

38. *Total hours per week* (1979-1984; 1986-1999)

39. *Hours per week - prophylaxis* (1979-1981)

40. *Hours per week - oral hygiene* (1979-1981)

41. *Hours per week-oral health instruction* (1979-1981)

42. *Hours per week-other patient services* (1979-1981)

43. *Hours per week - administration* (1979-1981)

44. *Hours per week - teaching dental or dental auxiliary students* (1979-1981)

45. *Number of weeks worked last 12 months* (1979-1981)

46. *Percent time in patient care* (1982-1984; 1986-1999)

*** If a variable is not available for all years, it will be noted in parentheses. There are no data available for 1985.**

Data Available for Dentists, 1979-1984, 1986-1999*

1. *License/certification number*

2. *Licensing date*

3. *Name*
   - first
   - middle initial
   - last

4. *Home address*
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

5. *Business address*
   - business name
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

6. *Preferred mailing address*
   - 1 = home
   - 2 = business
   - • = unknown

7. *Primary location codes (based on home address if individual is inactive or if the primary business address is unknown; otherwise based on based on primary business address)*
   - county
   - state
     - 1 = in state
     - 2 = out of state
     - -9 = state unknown
   - AHEC
   - HSA

8. *Secondary practice*
   - 1 = yes
   - 2 = no
   - • = unknown

9. *Secondary location codes (based on address of secondary business if one exists)*
   - city
   - county

10. *Percent time at primary location* (1979-1984)

11. *Percent time at secondary location* (1979-1984)

12. *Birth year*

13. *Gender*
    - 1 = male
    - 2 = female
    - • = unknown

14. *Race* (1994-1999)
    - 1 = White
    - 2 = Black
    - 3 = American Indian
    - 4 = Asian
    - 5 = Other
    - 6 = Hispanic
    - • = unknown

    Race (1979-1984, 1986-1993)
    - 1 = White
    - 2 = Black
    - 3 = American Indian
    - 4 = Asian
    - 5 = Other
    - • = unknown

15. *Spanish Origin* (1979-1982)
    - 1 = yes
    - 2 = no
    - • = unknown

16. *State or country of residence before training* (1979-1981)

17. *Basic professional education - school*

18. *Basic professional education - state*

19. *Basic professional education - year*

20. *Advanced training* (1979-1981)
    - 1 = yes
    - 2 = no
    - • = unknown

Type of Advanced Training (1979-1981) *(may have more than one type)*

21. *Advanced training in general practice residency/internship*

22. *Specialty training - certificate*

23. *Specialty training - master's degree*

24. *Other - dental*

25. *Master's degree, non-dental*

26. *Doctorate, non-dental*

27. *Other, non-dental*

28. *Activity status* (1979-1984; 1986-1999)
    - 1 = active
    - 2 = inactive
    - • = unknown

29. *Reason inactive* (1982-1984; 1986-1999)
    1 = working in other field
    2 = retired
    3 = homemaker
    4 = in professional training
    5 = other
    • = unknown

30. *Reason inactive* (1979-1981)
    1 = other work - wants work in profession
    2 = other work - doesn't want work in prof.
    3 = not working - wants work in profession
    4 = doesn't want work - retired
    5 = doesn't want work - homemaker
    6 = doesn't want work - training
    7 = doesn't want work - their reason
    • = reason unknown

31. *Primary specialty*
    1 = general dentistry
    2 = endodontics
    3 = oral pathology
    4 = oral surgery
    5 = orthodontics
    6 = pedodontics
    7 = periodontics
    8 = prosthodontics
    9 = dental public health
    0 = no specialty
    • = unknown

32. *Form of employment* (1982-1984;1986-1999)
    1 = solo - self employed
    2 = non-solo - self employed
    3 = individual practitioner
    4 = partnership or group
    5 = local government
    6 = county government
    7 = State government
    8 = Federal government
    9 = other
    • = unknown

    Form of employment (1979-1981)
    Self-employed:
        1 = solo
        2 = partnership or group
    Non-governmental employer:
        3 = other dentists
    Governmental employer:
        4 = state government
        5 = federal government
        6 = other
        • = unknown

34. *Employment setting* (1982-1984; 1986-1999)
    Nonfederal:
        11 = hospital
        12 = nursing home
        13 = free-standing clinic
        14 = group pre-paid health facility
        15 = practitioner's office
        16 = other
    Federal:
        21 = military
        22 = V.A., public health, Indian health
        23 = other
    Miscellaneous:
        30 = school, college, university or other educational institution
        71 = other type of setting
        • = unknown

    Employment setting (1979-1981)
    1 = private office
    2 = dental school
    3 = clinic
    4 = hospital
    5 = other institution
    6 = other
    • = unknown

35. *Total hours per week in dentistry*

36. *Percent time - patient care*

37. *Hours per week - administration* (1979-1981)

38. *Hours per week - research* (1979-1981)

39. *Hours per week -teaching* (1979-1981)

40. *Hours per week - other* (1979-1981)

41. *Weeks worked past 12 months* (1979-1981)

Number of office staff (1980-1981)

42. *Dental assistants*

43. *Dental hygienists*

44. *Lab technologists*

45. *Receptionists, secretaries*

46. *Other non-dentists*

47. *Total non-dentists*

Number of office staff

48. *Dentists* (1982-1984, 1986-1999)

49. *Non-dentists* (1982-1984, 1986-1989)

50. *Dental hygienists* (1990-1999)

51. *Dental assistants* (1990-1999)

*** If a variable is not available for all years, it will be noted in parentheses. There are no data available for 1985.**

Data Available for Licensed Practical Nurses, 1979-1999*

1. *License/certification number*

2. *Licensing date*
   - month
   - year

3. *Year of license renewal (approximately half are renewed on odd yrs., half on even yrs.)*

4. *Name*
   - first
   - middle initial
   - last

5. *Home address*
   - state
   - county
   - AHEC
   - HSA

6. *Business address*
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

7. *Mailing address*
   - street
   - city
   - state
   - zip code

8. *Location codes (based on mailing address if individual is inactive or if the business address is unknown; otherwise based on the business address)*
   - county
   - state
   - 1 = in state
   - 2 = out of state
   - -9 = state unknown
   - AHEC
   - HSA

9. *Birth year*

10. *Gender*
    - 1 = male
    - 2 = female
    - • = unknown

11. *Race* (1992-1999)
    - 1 = White
    - 2 = Black
    - 3 = American Indian
    - 4 = Hispanic
    - 5 = Asian
    - 6 = Other
    - • = Unknown

    Race (1979-1991)
    - 1 = White
    - 2 = Black
    - 3 = American Indian
    - 4 = Asian
    - 5 = Other
    - • = Unknown

12. *Spanish origin* (1979-1999)
    - 1 = yes
    - 2 = no
    - • = unknown

13. *Marital status* (1979-1981)
    - 1 = never married
    - 2 = married
    - 3 = separated/divorced
    - 4 = widowed
    - • = unknown

14. *Graduate of practical or vocational nursing program* (1979-1981)
    - 1 = yes
    - 2 = no
    - • = unknown

15. *Basic professional education - school*

16. *Basic professional education - state*

17. *Basic professional education - year*

18. *Highest education completed* (1992-1999)
    - 0 = High school graduate or equivalent
    - 1 = LPN diploma
    - 2 = Associate degree in nursing
    - 3 = Associate degree (other)
    - 4 = Baccalaureate degree in nursing
    - 5 = Baccalaureate degree (other)
    - • = unknown

    Highest education completed (1985-1991)
    - 1 = High school graduate or equivalent
    - 2 = LPN diploma
    - 3 = Associate degree in nursing
    - 4 = Associate degree (other)
    - 5 = Baccalaureate degree in nursing
    - 6 = Baccalaureate degree (other)
    - 7 = Less than high school
    - 8 = Associate degree (type unknown)
    - 9 = Baccalaureate degree (type unknown)
    - • = unknown

    Highest education completed (1979-1984)
    - 1 = Less than high school
    - 2 = High school
    - 3 = Associate
    - 4 = Baccalaureate or higher
    - • = unknown

19. *Education toward registered nursing degree* (1979-1981)
    1 = none
    2 = some RN courses
    3 = working toward RN license
    4 = active RN license
    • = unknown

20. *State or country of active RN license* (1979-1981)

21. *Present employment status* (1980-1999)
    1 = employed in nursing full-time
    2 = employed in nursing part-time
    3 = employed in other field full-time
    4 = employed in other field part-time
    5 = unemployed
    • = unknown

    Present employment status (1979 only)
    1 = employed in nursing full-time
    2 = employed in nursing part-time
    3 = employed in other field full-time
    4 = employed in other field part-time
    5 = unemployed
    6 = employed in nursing, hours unknown
    7 = employed in other field, hours unknown
    • = unknown

22. *Inactive status* (1980-1981)
    1 = wants work in profession
    2 = other work - doesn't want work in profession
    3 = not working - wants work in profession
    4 = not working - doesn't want work in profession
    5 = other
    • = unknown

23. *Setting* (1999)
    1 = hospital-in-patient
    2 = hospital-out-patient
    3 = long term care
    4 = solo/group medical practice
    5 = HMO/insurance company
    6 = home care/hospice
    7 = public clinic/ health department
    8 = mental health facility
    9 = student health site
    10 = industry/ manufacturing site
    11 = private duty
    12 = school of nursing
    13 = other
    • = unknown

    Setting (1992-1998)
    1 = hospital
    2 = nursing home
    3 = private duty
    4 = industrial/occupational health
    5 = physician/dentist office nurse
    6 = community
    7 = school
    8 = other
    • = unknown

    Setting (1979-1991)
    1 = hospital
    2 = nursing home
    3 = private duty
    4 = industrial/occupational health
    5 = physician/dentist office nurse
    6 = community/public health
    7 = other
    • = unknown

24. *Avg. hours worked per week in nursing*

25. *Weeks worked last year* (1979-1981)

*** If a variable is not available for all years, it will be noted in parentheses.**

Data Available for Nurse Practitioners and Physician Assistants, 1979-1999*

1. *License/certification number*

2. *Issue date*
   - month
   - year

3. *Name*
   - first
   - middle initial
   - last

4. *Home address* (1979-1993)
   - county
   - state

5. *Mailing address*
   - address line 1
   - address line 2
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

6. *Location codes (based on home address if the business address is unknown; otherwise based on the business address)*
   - county
   - state
     - 1 = in state
     - 2 = out of state
     - -9 = state unknown
   - AHEC
   - HSA

7. *Birth date* (day, month, and year)

8. *Gender* (1994, 1999)
   - 1 = male
   - 2 = female
   - • = unknown

9. *Race* (1999)
   - 1 = White/Non-Hispanic
   - 2 = Black/Non-Hispanic
   - 3 = American Indian/Alaskan Native
   - 4 = Asian/Pacific Islander
   - 5 = Hispanic
   - 6 = Other
   - • = unknown

   Race (1994)
   - 1 = White
   - 2 = Black
   - 3 = American Indian
   - 4 = Asian
   - 5 = Other
   - 6 = Hispanic
   - • = unknown

10. *Training program - school* (1985-1999)

11. *Training program - state* (1995-1999)

12. *Training program - year* (1985-1993, 1995-1999)

13. *Activity Status* (1995-1999)
    - 1 = active
    - 2 = inactive
    - · = unknown

14. *Profession code* (1992-1999)
    - 1 = physician assistant
    - 2 = nurse practitioner

15. *Physician Extender Type* (1996-1999)
    - 0 = nurse practitioner, type unknown
    - 1 = physician assistant
    - 2 = family nurse practitioner
    - 3 = pediatric nurse practitioner
    - 4 = family planning nurse
    - 5 = women's health
    - 6 = geriatric nurse
    - 7 = emergency nurse practitioner
    - 8 = obstetrics nurse
    - 9 = adult nurse practitioner
    - 10 = acute care nurse practitioner
    - 11 = neonatal nurse practitioner
    - 12 = psychiatric mental health
    - • = unknown

16. *Primary Specialty* (1996-1999) (see pages 179-180 for specialty listing)

17. *Secondary Specialty* (1996-1999) (see pages 179-180 for specialty listing)

18. *Supervising Physician License Number* (1996-1999)

19. *Backup Physician license number* (1994-1995)

20. *Profession code* (1979-1991)
    - 1 = physician assistant
    - 2 = family nurse practitioner
    - 3 = pediatric nurse practitioner
    - 4 = family planning nurse
    - 5 = nurse midwife
    - 6 = geriatric nurse
    - 7 = emergency nurse practitioner
    - 8 = ob/gyn nurse practitioner
    - 9 = adult nurse practitioner
    - 10 = nurse practitioner, type unknown
    - • = unknown

21. *Basic professional education - school* (1979-1984)

22. *Basic professional education - state* (1979-1984)

23. *Basic professional education - year* (1979-1984)

24. *Primary practice location*
    - ZIP code (1997-1999)
    - county (1997-1999)

25. *Primary location facility type* (1998-1999)
    01 = locum tenens
    02 = solo practitioner's office
    03 = free-standing clinic
    04 = group office
    05 = staff or group model HMO
    06 = hospital-outpatient dept
    07 = hospital-emergency room
    08 = hospital-other
    09 = medical school or parent university
    10 = nursing home/extended care facility
    11 = telemedicine
    12 = other
    • = unknown

    Primary location facility type (1997)
    01 = locum tenens
    02 = solo practitioner's office
    03 = free-standing clinic
    04 = group office
    05 = staff or group model HMO
    06 = hospital-outpatient dept
    07 = hospital-emergency room
    08 = hospital-other
    09 = medical school or parent university
    10 = nursing home/extended care facility
    11 = other

26. *Primary location hours per week-clinical care - excluding on-call hours* (1997-1999)

27. *Primary location clinical care hours per week-primary care* (1997-1999)

28. *Primary location number of week-day nights and weekend days on call* (1997-1999)

29. *Secondary practice location*
    ZIP code (1992-1999)
    county (1992-1999)

30. *Secondary location facility type* (1998-1999)
    01 = locum tenens
    02 = solo practitioner's office
    03 = free-standing clinic
    04 = group office
    05 = staff or group model HMO
    06 = hospital-outpatient dept
    07 = hospital-emergency room
    08 = hospital-other
    09 = medical school or parent university
    10 = nursing home/extended care facility
    11 = telemedicine
    12 = other
    • = unknown

    Secondary location facility type (1997)
    01 = locum tenens
    02 = solo practitioner's office
    03 = free-standing clinic
    04 = group office
    05 = staff or group model HMO
    06 = hospital-outpatient dept
    07 = hospital-emergency room
    08 = hospital-other
    09 = medical school or parent university
    10 = nursing home/extended care facility
    11 = other

31. *Secondary location hours per week-clinical care - excluding on-call hours* (1997-1999)

32. *Secondary location clinical care hours per week-primary care* (1997-1999)

33. *Secondary location number of week-day nights and weekend days on call* (1997-1999)

34. *Other practice location*
    ZIP code (1992-1999)
    county (1992-1999)

35. *Other location facility type* (1998-1999)
    01 = locum tenens
    02 = solo practitioner's office
    03 = free-standing clinic
    04 = group office
    05 = staff or group model HMO
    06 = hospital-outpatient dept
    07 = hospital-emergency room
    08 = hospital-other
    09 = medical school or parent university
    10 = nursing home/extended care facility
    11 = telemedicine
    12 = other
    • = unknown

    Other location facility type (1997)
    01 = locum tenens
    02 = solo practitioner's office
    03 = free-standing clinic
    04 = group office
    05 = staff or group model HMO
    06 = hospital-outpatient dept
    07 = hospital-emergency room
    08 = hospital-other
    09 = medical school or parent university
    10 = nursing home/extended care facility
    11 = other

36. *Other location hours per week-clinical care - excluding on-call hours* (1997-1999)

37. *Other location clinical care hours per week-primary care* (1997-1999)

38. *Other location number of week-day nights and weekend days on call* (1997-1999)

*** If a variable is not available for all years, it will be noted in parentheses.**

Data Available for Optometrists, 1979-1999*

1. *License/certification number*

2. *Licensing date*
   - month
   - year

3. *Name*
   - first
   - middle initial
   - last

4. *Home address*
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

5. *Business address*
   - business name
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

6. *Preferred mailing address* (1979-1981)
   - 1 = home
   - 2 = business
   - • = unknown

7. *Location codes (based on home address if individual is inactive or if the business address is unknown; otherwise based on the business address)*
   - county
   - state
   - 1 = in state
   - 2 = out of state
   - -9 = state unknown
   - AHEC
   - HSA

8. *Birth year*

9. *Gender*
   - 1 = male
   - 2 = female
   - • = unknown

10. *Race* (1992-1999)
    - 1 = White
    - 2 = Black
    - 3 = American Indian
    - 4 = Asian
    - 5 = Hispanic
    - • = Unknown

    Race (1979-1991)
    - 1 = White
    - 2 = Black
    - 3 = American Indian
    - 4 = Asian
    - 5 = Other
    - • = Unknown

11. *Spanish origin*
    - 1 = yes
    - 2 = no
    - • = unknown

12. *Basic professional education - school* (1979-1982)

13. *Basic professional education - state*

14. *Basic professional education - year*

15. *Basic professional education - degree* (1979-1984)
    - 1 = less than high school
    - 2 = high school or equivalent
    - 3 = nursing school, diploma
    - 4 = associate degree
    - 5 = baccalaureate degree
    - 6 = masters degree
    - 7 = doctoral degree
    - • = unknown

16. *Activity status*
    - 1 = active
    - 2 = inactive
    - • = unknown

17. *Reason inactive* (1982-1999)
    - 1 = working in other field
    - 2 = retired
    - 3 = homemaker
    - 4 = in professional training
    - 5 = other
    - • = unknown

    Reason inactive (1979-1981)
    - 1 = other work - wants work in profession
    - 2 = other work - doesn't want work in profession
    - 3 = not working - wants work in profession
    - 4 = doesn't want work - retired
    - 5 = doesn't want work - homemaker
    - 6 = doesn't want work - training
    - 7 = doesn't want work - other reason
    - • = unknown

18. *Primary specialty* (1982-1999)
    - 11 = general practice
    - 12 = contact lenses
    - 14 = low/subnormal vision
    - 15 = developmental vision
    - 17 = public health/community health
    - 20 = other
    - 0 = no specialty
    - • = unknown

Primary specialty (1979-1981)
- 11 = general practice
- 12 = contact lenses
- 13 = vision/training - orthoptics
- 14 = low/subnormal vision
- 15 = developmental vision
- 16 = industrial/environmental/occupational
- 17 = public/community health
- 18 = vision screening
- 19 = aniseikonia
- 10 = other
- 0 = no specialty
- • = unknown

19. *Secondary specialty – see primary specialty*

20. *Tertiary specialty* (1979-1981) - *see primary specialty*

21. *Form of employment* (1982-1999)
- 1 = solo– self-employed
- 2 = non-solo– self-employed
- 3 = individual practitioner
- 4 = partnership or group
- 5 = local government
- 6 = county government
- 7 = State government
- 8 = Federal government
- 9 = other
- • = unknown

Form of employment (1979-1981)

Self employed:
- 1 = solo
- 2 = partner
- 3 = group
- 4 = other

Employed by other:
- 5 = professional corporation
- 6 = optometrist
- 7 = ophthalmologist
- 8 = physician - not ophthalmologist
- 9 = school/college of optometry
- 10 = federal govt - military
- 11 = federal govt - civilian
- 12 = state/county/local govt
- 13 = business organization
- 14 = non-profit organization
- 15 = multidisciplinary group
- 16 = group health plan
- 17 = other
- 18 = professional association
- • = unknown

22. *Employment setting* (1982-1999)

Nonfederal:
- 11 = hospital
- 12 = nursing home
- 13 = free-standing clinic
- 14 = group pre-paid health facility
- 15 = practitioner's office
- 16 = other

Federal:
- 21 = military
- 22 = VA, public health, Indian health
- 23 = other

Miscellaneous:
- 30 = school, college, university or other educational institution
- 71 = other type of setting
- • = unknown

Employment setting (1979-1981)
- 1 = practitioners office
- 2 = hospital
- 3 = optometric center
- 4 = college, university
- 5 = other
- • = unknown

23. *Total hours per average week* (1979-1984; 1986-1999)

24. *Percent time in patient care*

25. *Hours per week in teaching* (1979-1981)

26. *Hours per week in research* (1979-1981)

27. *Hours per week in administration* (1979-1981)

28. *Hours per week in other activity* (1979-1981)

29. *Number of weeks worked in past 12 months* (1979-1981)

30. *Non-optometric degree(s)* (1979-1981)
- 1 = yes
- 2 = no
- • = unknown

Type of non-optometric degree (1979-1981)

31. *Baccalaureate*

32. *Masters, Public Health*

33. *Masters, other*

34. *Doctorate, Public Health*

35. *Doctorate, other*

36. *Other*

37. *Percent time in primary specialty in past 12 months* (1979-1981)

38. *Support personnel* (1979-1981)
    1 = yes
    2 = no
    • = unknown

39. *Certified to prescribe drugs* (1979-1984)
    1 = yes
    2 = no
    • = unknown

40. *Patients seen in last 24 months* (1979-1981)

41. *Number of complete vision analyses in last 12 months* (1979-1981)

42. *Total continuing education credits* (1979-1984)

43. *General continuing education credits* (1979-1984)

44. *Certified continuing education credits* (1979-1984)

45. *DEA number*

46. *Branch office* (1984-1999)
    1 = yes
    2 = no
    • = unknown

47. *Number of branch offices* (1984-1999)

*** If a variable is not available for all years, it will be noted in parentheses.**

Data Available for Pharmacists, 1979-1999*

1. *License/certification number*

2. *Licensing date*
   - month
   - year

3. *Name*
   - first
   - middle initial
   - last

4. *Home address*
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

5. *Business address*
   - business name
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

6. *Preferred mailing address*
   - 1 = home
   - 2 = business
   - • = unknown

7. *Location codes (based on home address if individual is inactive or if business address is unknown; otherwise based on business address)*
   - county
   - state
   - 1 = in state
   - 2 = out of state
   - -9 = state unknown
   - AHEC
   - HSA

8. *Birth year*

9. *Gender*
   - 1 = male
   - 2 = female
   - • = unknown

10. *Race* (1993-1999)
    - 1 = White
    - 2 = Black
    - 3 = American Indian
    - 4 = Asian
    - 5 = Hispanic
    - 6 = Other
    - • = Unknown

    Race (1979-1992)
    - 1 = White
    - 2 = Black
    - 3 = American Indian
    - 4 = Asian
    - 5 = Other
    - • = Unknown

11. *Spanish origin* (1979-1992)
    - 1 = yes
    - 2 = no
    - • = unknown

12. *Basic professional education - state*

13. *Basic professional education, - school* (1984-1999)

14. *Basic professional education - year*

15. *Basic professional education - degree* (1992-1999)
    - 0 = non-graduate
    - 1 = Ph.G/C/D before 1940
    - 2 = Bachelor of Science (4 year)
    - 3 = Bachelor of Science (5 year)
    - 4 = P.D. (Pharm D.)
    - 5 = D.Ph (Cuba)
    - • = unknown

    Basic professional education - degree (1982-1991)
    - 1 = Bachelor of Science
    - 2 = Doctor of Philosophy
    - 3 = Doctor of Pharmacy (Cuba: D Pharm, DPh)
    - 4 = Non-graduate degree
    - 5 = Ph.G., 18 month degree
    - 6 = Pharmacy Doctor (Pharm D or PD)
    - • = unknown

    Basic professional education - degree (1979-1981)
    - 1 = no degree
    - 2 = Ph. C., Ph.G., Pharm. D, D (before 1940)
    - 3 = B.S., or B. Pharm, 4 year program
    - 4 = B.S. or B. Pharm, 5 year program
    - 5 = Pharm. D., 6 year program

16. *Advanced professional degree* (1979-1981)
    - 1 = Pharmaceutics
    - 2 = Hospital pharmacy
    - 3 = Clinical pharmacy
    - 4 = Pharmacognosy
    - 5 = Pharmacology
    - 6 = Pharmacy-administration
    - 7 = Medicinal chemistry
    - 8 = other
    - • = unknown

17. *Advanced training* (1979-1981)
    - 1 = yes
    - 2 = no
    - • = unknown

Type of advanced training (1979-1981) *(may have more than one type)*

18. *Advanced training - continuing education*

19. *Advanced training - residency, hospital pharmacy*

20. *Advanced training - residency., clinic pharmacy*

21. *Advanced training - master of science*

22. *Advanced training - post B.S. Pharm. D.*

23. *Advanced training - Ph.D. or D.Sc.*

24. *Advanced training - other*

25. *Activity status*
    1 = active
    2 = inactive
    • = unknown

26. *Reason inactive* (1982-1999)
    2 = retired
    4 = student
    6 = other reason
    • = unknown

    Reason inactive (1979-1981)
    1 = other work - wants work in profession
    2 = other work - doesn't want work in profession
    3 = not working - wants work in profession
    4 = doesn't want work - retired
    5 = doesn't want work - homemaker
    6 = doesn't want work - training
    7 = doesn't want work - other reason
    • = unknown

27. *Form of employment* (1992-1999)
    1 = sole owner - manager
    2 = partner/manager
    3 = partner/non-manager
    4 = area manager/supervisor
    5 = pharmacist manager/employee
    6 = staff - pharmacist
    7 = unpaid worker (volunteer)
    8 = pharmaceutical sales
    9 = pharmaceutical manufacturing
    11 = relief pharmacist
    13 = other
    • = unknown

    Form of employment (1982-1991)
    1 = sole owner - manager
    2 = partner/manager
    3 = partner/non-manager
    4 = area manager/supervisor
    5 = pharmacist manager/employee
    6 = staff - pharmacist
    7 = unpaid worker (volunteer)
    8 = pharmaceutical sales
    9 = pharmaceutical manufacturing
    10 = consultant
    11 = relief pharmacist
    12 = research pharmacist
    13 = other
    • = unknown

    Form of employment (1979-1981)
    1 = sole owner - manager
    2 = partner
    3 = manager - employee
    4 = assistant manager - employee
    5 = staff - employee
    6 = unpaid worker
    7 = other
    • = unknown

28. *Principal employment setting* (1982-1999)
    1 = independent industry
    2 = chain
    5 = nursing home
    6 = hospital
    8 = government
    9 = manufacturing
    10 = wholesale
    11 = teaching
    12 = other
    13 = sales (pharmaceutic)
    14 = research
    15 = health department (added in 1992)
    • = unknown

    Principal employment setting (1979-1981)
    1 = independent community pharmacy
    2 = small chain
    3 = large chain
    4 = clinic/medical building
    5 = nursing home
    6 = private hospital
    7 = government hospital
    8 = other government
    9 = manufacturer
    10 = wholesale
    11 = college
    12 = other
    • = unknown

29. *Hours worked per average week*

Hours worked per week, by function (1979-1981)

30. *Hours per week - administration*

31. *Hours per week - info. to prescribers and institutional clients*

32. *Hours per week - info. to patients*

33. *Hours per week - dispensing prescriptions*

34. *Hours per week - teaching or research*

35. *Hours per week - manufacturing or bulk compounding*

36. *Hours per week - retailing non-health merchandise*

37. *Hours per week - other*

Hours worked per week, by setting (1979-1981)

38. *Hours per week - independent community pharmacy*

39. *Hours per week - small chain*

40. *Hours per week - large chain*

41. *Hours per week - clinic/medical building*

42. *Hours per week - nursing home*

43. *Hours per week - private hospital*

44. *Hours per week - government hospital*

45. *Hours per week - other government*

46. *Hours per week - manufacturer*

Data Available for Pharmacists, 1979-1999*

47. *Hours per week - wholesaler*
48. *Hours per week - college*
49. *Hours per week - other*
50. *Weeks worked last year* (1979-1984)

*** If a variable is not available for all years, it will be noted in parentheses.**

Data Available for Physical Therapists and Physical Therapist Assistants, 1979-1999*

1. *License/certification number*

2. *Licensing date* (1979-1981; 1983-1999)
   month and year

3. *Name*
   first, middle initial, last

4. *Home address*
   street
   city
   state
   zip code
   county
   AHEC
   HSA

5. *Business address*
   business name
   street
   city
   state
   zip code
   county
   AHEC
   HSA

6. *Preferred mailing address*
   1 = home
   2 = business
   • = unknown

7. *Location codes (based on home address if individual is inactive or if the business address is unknown; otherwise based on the business address)*
   county
   state
   1 = in state
   2 = out of state
   -9 = state unknown
   AHEC
   HSA

8. *Birth year* (1979-1981; 1983-1999)

9. *Gender* (1979-1981; 1983-1999)
   1 = male
   2 = female
   • = unknown

10. *Race* (1993-1999)
    1 = White
    2 = Black
    3 = American Indian
    4 = Asian
    5 = Other
    6 = Spanish Origin

    Race (1979-1981; 1983-1992)
    1 = White
    2 = Black
    3 = American Indian
    4 = Asian
    5 = Other
    • = unknown

11. *Spanish origin* (1979-1981; 1983-1999)
    1 = yes
    2 = no
    • = unknown

12. *Basic professional education - school* (1979-1981; 1983-1999)

13. *Basic professional education - state* (1979-1981; 1983-1999)

14. *Basic professional education - year* (1979-1981; 1983-1999)

15. *Basic professional education - degree* (1993-1999)
    1 = associate degree
    2 = baccalaureate degree
    3 = physical therapy certificate
    4 = masters degree
    5 = GED
    6 = high school
    7 = doctoral degree
    • = unknown

    Basic professional education - degree (1983-1992)
    1 = GED
    2 = high school
    4 = associate degree
    5 = baccalaureate degree
    6 = masters degree
    7 = doctoral degree
    8 = PT certificate
    • = unknown

    Basic professional education - degree (1979-1981)
    2 = high school
    4 = associate degree
    5 = baccalaureate degree
    6 = masters degree
    7 = doctoral degree
    • = unknown

16. *Activity status*
    1 = active
    2 = inactive
    • = unknown

17. *Reason inactive* (1982-1999)
    1 = working in other field
    2 = retired
    3 = homemaker
    4 = student in physical therapy
    5 = student not in physical therapy
    6 = other
    • = unknown

    Reason inactive (1979-1981)
    1 = other work - wants work in profession
    2 = other work - doesn't want work in profession
    3 = not working - wants work in profession
    4 = doesn't want work - retired
    5 = doesn't want work - homemaker
    6 = doesn't want work - training
    7 = doesn't want work - other reasons
    • = reason unknown

18. *Form of employment* (1983-1984; 1986-1999)
    - Self-employed:
      - 1 = solo practice
      - 2 = non-solo practice
    - Non-governmental employer:
      - 3 = individual practitioner
      - 4 = group of practitioners
    - Governmental employer:
      - 5 = city, town government (not county)
      - 6 = county government
      - 7 = state government
      - 8 = federal government
      - 9 = other
      - • = unknown

    Form of employment (1979-1981)
    - Self-employed:
      - 11 = solo
      - 12 = partnership or group
    - Non-governmental employer:
      - 21 = individual practice
      - 22 = retail or wholesale trade
      - 23 = partnership or group
      - 24 = group health plan facility
      - 25 = other
    - Governmental employer:
      - 31 = local
      - 32 = county
      - 33 = state
      - 34 = federal -civilian
      - 35 = federal -military
    - Miscellaneous:
      - 41 = unpaid worker
      - 42 = other
      - • = unknown

19. *Employment setting* (1988-1999)
    - Nonfederal
      - 10 = home health
      - 11 = hospital
      - 12 = nursing home
      - 13 = free-standing clinic
      - 14 = rehabilitation facility
      - 15 = practitioner's office
      - 16 = DEC
      - 17 = other nonfederal
    - Federal:
      - 21 = military facility
      - 22 = VA, public health or Indian Health
      - 23 = other federal
    - Miscellaneous:
      - 30 = school, college, educational institution
      - 71 = other
      - • = unknown

    ** *Employment setting* (1983-1987)
    - Nonfederal:
      - 11 = hospital
      - 12 = nursing home
      - 13 = free standing clinic
      - 14 = rehabilitation facility
      - 15 = practitioner's office
      - 16 = other nonfederal
    - Federal:
      - 21 = military facility
      - 22 = VA., public health or Indian Health
      - 23 = other federal
    - Miscellaneous:
      - 30 = school, college, educational institution
      - 71 = other

    Employment setting (1979-1981)
    - Nonfederal
      - 11 = hospital
      - 12 = nursing home
      - 13 = clinic
      - 14 = group health facility
      - 15 = practitioner's office
      - 16 = other
    - Federal:
      - 21 = military
      - 22 = other
    - Schools:
      - 31 = school or college of Medicine or Dentistry
      - 32 = school or college of nursing
      - 33 = school or college of other health discipline
      - 34 = school or treatment center for the handicapped or disabled
      - 35 = elementary or high school
      - 36 = other school or college
    - Miscellaneous:
      - 41 = patient's home
      - 42 = medical research facility
      - 43 = professional or allied health association
      - 44 = administrative health agency
    - Business establishments:
      - 51 = manufacturing or industrial
      - 52 = retail, wholesale, or other business
    - Animal treatment settings:
      - 61 = small animal hospital
      - 62 = large animal hospital
      - 63 = farm or ranch
      - 64 = other animal treatment setting
    - Other settings:
      - 71 = other
      - • = unknown

**20. *Total hours practiced per average week* (1979-1981; 1983-1992)

**21. *Percent time in patient care* (1979-1981; 1983-1992)

22. *Hours per week in patient care* (1979-1981)

23. *Hours per week in retailing* (1979-1981)

24. *Hours per week in teaching* (1979-1981)

25. *Hours per week in research* (1979-1981)

26. *Hours per week in administration* (1979-1981)

27. *Hours per week in other activity* (1979-1981)

28. *Number of weeks worked past 12 months* (1979-1981)

*** If a variable is not available for all years, it will be noted in parentheses.**

**** The accuracy of these variables is uncertain for 1985 due to the licensing board's lack of time to update the files.**

Data Available for Physicians, 1979-1999*
(MDs and DOs not in residency training, licensed by the NC Medical Board)

1. *License/certification number*
2. *Licensing date* (month and year)
3. *Name*
   - first
   - middle initial
   - last
4. *Home address* (1979-1993)
   - city
   - state
   - zip code
5. *Mailing address*
   - address line 1
   - address line 2
   - city
   - state
   - ZIP code
   - county
   - AHEC
   - HSA
6. *Secondary address* (1996-1999)
   - address line 1
   - address line 2
   - city
   - state
   - ZIP code
   - country code
7. *Location codes (based on home address if individual is inactive or if the business location is unknown; otherwise based on the business location)*
   - ZIP code (1994-1999)
   - county
   - state
     - 1 = in state
     - 2 = out of state
     - -9 = state unknown
   - AHEC
   - HSA
8. *Birthdate* (day, month, & year)
9. *Birth location* (1996-1999)
   - state
   - country
10. *Gender* (1979-1994)
    - 1 = male
    - 2 = female
    - • = unknown
11. *Race* (1999)
    - 1 = White/Non-Hispanic
    - 2 = Black/Non-Hispanic
    - 3 = American Indian/Alaskan Native
    - 4 = Asian/Pacific Islander
    - 5 = Hispanic
    - 6 = Other
    - • = unknown

    Race (1992-1994)
    - 1 = White
    - 2 = Black
    - 3 = American Indian
    - 4 = Asian
    - 5 = Hispanic
    - 6 = Other
    - • = unknown

    Race (1979-1991)
    - 1 = White
    - 2 = Black
    - 3 = American Indian
    - 4 = Asian
    - 5 = Other
    - • = Unknown
12. *Spanish origin* (1979-1994)
    - 1 = yes
    - 2 = no
    - • = unknown
13. *Pre-medical school* (1979-1981)
14. *Pre-medical school state* (1979-1981)
15. *Last year of pre-medical school* (1979-1981)
16. *Medical school*
17. *Medical school state*
18. *Last year of medical school*
19. *Place of internship*
20. *State of internship*
21. *Last year of internship*
22. *Place of residency*
23. *State of residency*
24. *Last year of residency*
25. *Primary specialty*
    - 1 = Aerospace medicine
    - 2 = Allergy
    - 3 = Anesthesiology
    - 4 = Broncho-esophagology
    - 5 = Cardiovascular disease
    - 6 = Dermatology
    - 7 = Diabetes
    - 8 = Emergency medicine
    - 9 = Endocrinology
    - 10 = Family practice
    - 11 = Gastroenterology
    - 12 = General practice
    - 13 = General preventive medicine
    - 14 = Geriatrics
    - 15 = Gynecology
    - 16 = Hematology
    - 17 = Hypnosis
    - 18 = Infectious disease
    - 19 = Internal medicine
    - 20.= Laryngology
    - 21 = Legal medicine
    - 22 = Neoplastic disease
    - 23 = Nephrology
    - 24 = Neurology
    - 25 = Neurology, Child
    - 26 = Neuropathology
    - 27 = Nuclear medicine
    - 28 = Nutrition
    - 29 = Obstetrics
    - 30 = Obstetrics/gynecology

31 = Occupational medicine
32 = Ophthalmology
33 = Otology
34 = Otorhinolaryngology
35 = Pathology
36 = Pathology, Clinical
37 = Pathology, Forensic
38 = Pediatrics
39 = Pediatrics, Allergy
40 = Pediatrics, Cardiology
41 = Pharmacology, Clinical
42 = Physical medicine & rehabilitation
43 = Psychiatry
44 = Psychiatry, Child
45 = Psychoanalysis
46 = Psychosomatic medicine
47 = Public health
48 = Pulmonary disease
49 = Radiology
50 = Radiology, Diagnostic
51 = Radiology, Pediatric
52 = Radiology Therapeutic
53 = Rheumatology
54 = Rhinology
55 = Roentgenology, Diagnostic
56 = Surgery, Abdominal
57 = Surgery, Cardiovascular
58 = Surgery, Colon and Rectal
59 = Surgery, General
60 = Surgery, Hand
61 = Surgery, Head and Neck
62 = Surgery, Neurological
63 = Surgery, Orthopedic
64 = Surgery, Pediatric
65 = Surgery, Plastic
66 = Surgery, Thoracic
67 = Surgery, Traumatic
68 = Surgery, Urological
69 = Other specialty
70 = Urology
71 = Adolescent medicine
72 = Allergy and immunology
73 = Blood banking
74 = Dermatopathology
75 = Immunology
76 = Maxillofacial surgery
77 = Neonatal-perinatal
78 = Nuclear radiology
79 = Oncology
80 = Pediatric endocrinology
81 = Pediatric hematology-oncology
82 = Pediatric nephrology
83 = Radioisotopic pathology
84 = Child development
85 = Addiction/chemical dependency
86 = Critical care medicine
87 = Epidemiology
88 = Gynecological oncology
89 = Maternal and fetal medicine
90 = Reproductive endocrinology
91 = Radiation oncology
92 = Sports medicine
93 = Vascular surgery
94 = Medicine/pediatrics
95 = Anatomic pathology
96 = Facial plastic surgery
97 = Hand surgery, plastic
98 = Pediatric gastroenterology
99 = Pediatric rheumatology
100 = Pediatric pulmonology
101 = Pediatric infectious disease
102 = Surgery, oncology
103 = Administrative medicine
104 = Neuro-radiology
105 = Medical microbiology/genetics
106 = Cardiothoracic surgery
107 = Unspecified
108 = Hematology/oncology
109 = Pediatric critical care
110 = Medicine/Psychiatry
111 = Anesthesiology Critical Care
112 = Pain Medicine
113 = Spinal Reconstructive Surgery
114 = Cytopathology
115 = Forensic Psychiatry
116 = Hematology Pathology
117 = Otolaryngology
118 = Radiology, Musculoskeletal
119 = Surgery, Critical Care
120 = Surgery, Research
121 = Industrial Medicine
122 = Addiction Psychiatry
123 = Alcohol and Drug Abuse
124 = Anesthesiology-Pain Management
125 = Clinical Neuropathology
126 = Dermatology Immunology
127 = Emergency Sports Medicine
128 = Family Practice, Geriatric
129 = Family Practice, Sports Medicine
130 = Pathology/Immunopathology
131 = Internal Medicine, Cardiac Electrophysiology
132 = Internal Medicine/Immunology Diagnostic Lab
133 = Internal Medicine/Pulmonary Dis. & Crit. Care
134 = Neurology/Clinical Neurophysiology
135 = Obstetrics and Gynecology/ Critical Care
136 = Orthopedic Sports Medicine
137 = Orthopedic Surgery of the Spine
138 = Orthopedic Surgery/Adult Reconstructive
139 = Orthopedic Surgery/Musculoskeletal Oncology
140 = Orthopedic Surgery/Pediatric
141 = Orthopedic Surgery/Trauma
142 = Orthopedic/Ankle, Foot
144 = Pediatric Neurosurgery
145 = Pediatric Sports Medicine
146 = Pediatric Urology
147 = Psychiatry/Geriatric
148 = Vascular and Interventional Radiology
149 = Physical Medicine & Rehab/Spinal Cord Injury
150 = Pathology/Pediatric
151 = Neurological Surgery/Critical Care
152 = Neurological Surgery/Pediatric
153 = Chemical Pathology
154 = Transitional Year
(Specialties 85-93 were added in 1990; 94 was added in 1991; 95-105 were added in 1992; 106 was added in 1994; 107-111 were added in 1995; 112-119 were added in 1996; 120 was added in 1997;121 was added in 1998; 122-154 were added in 1999.)

26. *Secondary specialty* (see primary specialty)

27. *Board certification primary specialty (self reported)* (1979-1994, 1998)

28. *Board eligible primary specialty (self reported)* (1994)

Data Available for Physicians, 1979-1999*
(MDs and DOs not in residency training, licensed by the NC Medical Board)

29. *Board certification secondary specialty (self reported)* (1979-1994, 1998)

30. *Board eligible secondary specialty (self reported)* (1994)

31. *Doctor of osteopathic medicine* (1979-1991, 1994-1999)

32. *Activity status* (1980-1999)
    1 = active
    2 = inactive
    · = unknown

    Activity Status (1979)
    1 = currently practicing
    2 = employed in other field
    3 = retired
    4 = inactive
    5 = deceased
    6 = revoked/suspended
    · = unknown

33. *Reason inactive* (1994-1999)
    1 = retired
    2 = engaged in medical research, teaching, or administration as primary activity
    3 = temporarily not in practice
    4 = employed in a non-medical field
    5 = engaged in a research fellowship
    · = unknown

    Reason inactive (1992-1993)
    1 = currently practicing
    2 = working in non-medical field
    3 = retired
    4 = homemaker
    5 = other
    · = unknown

    Reason inactive (1982-1991)
    1 = currently practicing
    2 = working in other field
    3 = retired
    4 = homemaker
    5 = in training in medicine
    6 = other
    · = unknown

    Reason inactive (1979-1981)
    1 = other work-wants work in profession
    2 = other work-doesn't want work in profession
    3 = not working-wants work in profession
    4 = doesn't want work-retired
    5 = doesn't want work-homemaker
    6 = doesn't want work-training
    7 = doesn't want work-other reason
    · = unknown

34. *Hours per week-patient care* (1979-1981,1992-1996)

35. *Percent time in patient care* (1982-1992)

36. *Hours per week-administration* (1979-1981, 1992-1993, 1995-1996)

37. *Hours per week-research* (1979-1981, 1992-1993, 1995-1996)

38. *Hours per week-teaching* (1979-1981, 1992-1993, 1995-1996)

39. *Hours per week-training in medicine* (1992-1993, 1995-1996)

40. *Hours per week-other medical activities* (1979-1981, 1992-1993, 1995-1996)

41. *Total hours per week* (1979-1993, 1995-1996)

42. *Primary practice location*
    city (1992-1993)
    state (1992-1993)
    ZIP code (1992-1999)
    county (1992-1999)

43. *Primary location facility type* (1998-1999)
    01 = locum tenens
    02 = solo practitioner's office
    03 = free-standing clinic
    04 = group office
    05 = staff or group model HMO
    06 = hospital-outpatient dept
    07 = hospital-emergency room
    08 = hospital-other
    09 = medical school or parent university
    10 = nursing home/extended care facility
    11 = telemedicine
    12 = other
    · = unknown

    Primary location facility type (1997)
    01 = locum tenens
    02 = solo practitioner's office
    03 = free-standing clinic
    04 = group office
    05 = staff or group model HMO
    06 = hospital-outpatient dept
    07 = hospital-emergency room
    08 = hospital-other
    09 = medical school or parent university
    10 = nursing home/extended care facility
    11 = other

    Primary location facility type (1995-1996)
    01 = locum
    02 = solo practitioner's office
    03 = free-standing clinic (publicly supported)
    04 = group office
    05 = nursing home extended care facility
    06 = hospital-outpatient department (OPD)
    07 = hospital-emergency room (ER)
    08 = hospital-other than ER or OPD
    09 = medical school or parent university
    00 = other

    Primary location facility type (1994)
    01 = solo practitioner's office
    02 = free-standing clinic
    03 = group office
    04 = nursing home or extended care
    05 = hospital-outpatient department
    06 = hospital-emergency room
    07 = hospital-other
    08 = medical school or parent university
    09 = other

44. *Primary location hours per week-clinical care - excluding on-call hours* (1997-1999)

45. *Primary location clinical care hours per week-primary care* (1997-1999)

Data Available for Physicians, 1979-1999*
(MDs and DOs not in residency training, licensed by the NC Medical Board)

46. *Primary location number of week-day nights and weekend days on call* (1997-1999)

47. *Primary location number of patient visits/week* (1994)

48. *Primary location hours/week in direct patient care* (1994)

49. *Primary location hours/week on-call* (1994)

50. *Primary location hours/week teaching, research, administration* (1994)

51. *Primary location hours/week other* (1994)

52. *Primary location hours/week in medicine* (1994)

53. *Primary location employment setting* (1992-1993)

54. *Primary location percent prepaid* (1992-1993)

55. *Secondary practice location*
    city (1992-1993)
    state (1992-1993)
    ZIP code (1992-1999)
    county (1992-1999)

56. *Secondary location facility type* (1998-1999)
    01 = locum tenens
    02 = solo practitioner's office
    03 = free-standing clinic
    04 = group office
    05 = staff or group model HMO
    06 = hospital-outpatient dept
    07 = hospital-emergency room
    08 = hospital-other
    09 = medical school or parent university
    10 = nursing home/extended care facility
    11 = telemedicine
    12 = other
    · = unknown

    Secondary location facility type (1997)
    01 = locum tenens
    02 = solo practitioner's office
    03 = free-standing clinic
    04 = group office
    05 = staff or group model HMO
    06 = hospital-outpatient dept
    07 = hospital-emergency room
    08 = hospital-other
    09 = medical school or parent university
    10 = nursing home/extended care facility
    11 = other

    Secondary location facility type (1995-1996)
    01 = locum
    02 = solo practitioner's office
    03 = free-standing clinic (publicly supported)
    04 = group office
    05 = nursing home extended care facility
    06 = hospital-outpatient department (OPD)
    07 = hospital-emergency room (ER)
    08 = hospital-other than ER or OPD
    09 = medical school or parent university
    10 = other

    Secondary location facility type (1994)
    01 = solo practitioner's office
    02 = free-standing clinic
    03 = group office
    04 = nursing home or extended care
    05 = hospital-outpatient department
    06 = hospital-emergency room
    07 = hospital-other
    08 = medical school or parent university
    09 = other

57. *Secondary location hours per week-clinical care - excluding on-call hours* (1997-1999)

58. *Secondary location clinical care hours per week-primary care* (1997-1999)

59. *Secondary location number of week-day nights and weekend days on call* (1997-1999)

60. *Secondary location number of patient visits/week* (1994)

61. *Secondary location hours/week in direct patient care* (1994)

62. *Secondary location hours/week on-call* (1994)

63. *Secondary location hours/week teaching, research, administration* (1994)

64. *Secondary location hours/week other* (1994)

65. *Secondary location hours/week in medicine* (1992-1993)

66. *Secondary location employment setting* (1992-1993)

67. *Secondary location percent prepaid* (1992-1993)

68. *Other practice location*
    city (1992-1993)
    state (1992-1993)
    ZIP code (1992-1999)
    county (1992-1999)

69. *Other location facility type* (1998-1999)
    01 = locum tenens
    02 = solo practitioner's office
    03 = free-standing clinic
    04 = group office
    05 = staff or group model HMO
    06 = hospital-outpatient dept
    07 = hospital-emergency room
    08 = hospital-other
    09 = medical school or parent university
    10 = nursing home/extended care facility
    11 = telemedicine
    12 = other
    · = unknown

    Other location facility type (1997)
    01 = locum tenens
    02 = solo practitioner's office
    03 = free-standing clinic
    04 = group office
    05 = staff or group model HMO
    06 = hospital-outpatient dept
    07 = hospital-emergency room
    08 = hospital-other
    09 = medical school or parent university
    10 = nursing home/extended care facility
    11 = other

Other location facility type (1995-1996)
- 01 = locum
- 02 = solo practitioner's office
- 03 = free-standing clinic (publicly supported)
- 04 = group office
- 05 = nursing home extended care facility
- 06 = hospital-outpatient department (OPD)
- 07 = hospital-emergency room (ER)
- 08 = hospital-other than ER or OPD
- 09 = medical school or parent university
- 00 = other

Other location facility type (1994)
- 01 = solo practitioner's office
- 02 = free-standing clinic
- 03 = group office
- 04 = nursing home or extended care
- 05 = hospital-outpatient department
- 06 = hospital-emergency room
- 07 = hospital-other
- 08 = medical school or parent university
- 09 = other

70. *Other location hours per week-clinical care - excluding on-call hours* (1997-1999)
71. *Other location clinical care hours per week-primary care* (1997-1999)
72. *Other location number of week-day nights and weekend days on call* (1997-1999)
73. *Other location number of patient visits/week* (1994)
74. *Other location hours/week in direct patient care* (1994)
75. *Other location hours/week on-call* (1994)
76. *Other location hours/week teaching, research, administration* (1994)
77. *Other location hours/week other* (1994)
78. *Other location hours/week in medicine* (1994)
79. *Other location employment setting* (1992-1993)
80. *Other location percent prepaid* (1992-1993)
81. *Principally employed by federal government*
82. *Add date* (1996-1999)
83. *Basis code* (1996-1999)
84. *License code* (1996-1999)
85. *Cert. date* (1996-1999)
86. *Public file* (1996-1999)
87. *Principally employed by state or local government* (1995-1996)
88. *Has practice changed since last registration?* (1995-1996)
89. *Do you provide obstetric deliveries?* (1997-1999)
90. *Do you provide prenatal care?* (1997-1999)
91. *Do you provide obstetric care?* (1995-1996)
92. *Not engaged in direct patient care* (1995-1999)
93. *Not engaged in direct patient care: retired from active practice* (1995-1999)
94. *Not engaged in direct patient care: temporarily not in practice (on leave)* (1995-1999)
95. *Not engaged in direct patient care: employed in a non-medical field* (1995-1999)
96. *Not engaged in direct patient care: primarily doing research, teaching or administration* (1995-1999)
97. *Engaged in direct patient care 1-20 hrs/wk* (1995-1996)
98. *Engaged in direct patient care 1-20 hrs/wk: part-time medical practice* (1995-1996)
99. *Engaged in direct patient care 1-20 hrs/wk: research, teaching, or administration* (1995-1996)
100. *Engaged in direct patient care 1-20 hrs/wk: other* (1995-1996)
101. *Engaged in direct patient care more than 20 hrs/wk* (1995-1996)
102. *Most of practice income from salary rather than service for fees* (1994)
103. *Percent patient care income from Medicare* (1994)
104. *Percent patient care income from Medicaid* (1994)
105. *Percent patient care income from private insurance (including BC/BS)* (1994)
106. *Percent patient care income from other sources (grants, worker's comp.)* (1994)
107. *Percent patient care income from managed care (HMO/PPO)* (1994)
108. *Percent patient care income unreimbursed* (1994)
109. *Percent patient care income from patient out of pocket* (1994)
110. *Only accepts new patients with insurance* (1994)
111. *Only accepts new patients on Medicaid* (1994)
112. *Only accepts new patients on Medicare* (1994)
113. *Accepts all types of new patient, regardless of insurance* (1994)
114. *Intend to retire or relocate outside of NC this year* (1994)
115. *Number of weeks worked in clinical practice* (1994)
116. *Number of weeks worked last year* (1979-1981, 1992-1993)
117. *Years active* (1979-1981)

Data Available for Physicians, 1979-1999*
(MDs and DOs not in residency training, licensed by the NC Medical Board)

118. *Number of babies personally delivered in the past year* (1994)

119. *Intend to deliver babies during the next calendar year* (1994)

120. *Currently delivering babies* (1992-1993)

121. *Form of employment* (1980-1991)
- Self employed:
  - 1 = solo
  - 2 = partnership
  - 3 = post graduate
- Non-governmental employer:
  - 4 = retail
  - 5 = partnership
  - 6 = group health plan
  - 7 = medical school
  - 8 = other - non-governmental
- Governmental employer:
  - 9 = local
  - 10 = county
  - 11 = state
  - 12 = federal - non-military
  - 13 = federal - military
  - 14 = other
  - · = unknown

Form of employment (1979 only)
- Self employed:
  - 1 = solo
  - 2 = partnership
  - 3 = post graduate
  - 4 = academic
- Non-governmental employer:
  - 5 = retail
  - 6 = group
  - 7 = group health plan
  - 8 = medical school
  - 9 = other
- Governmental employer:
  - 10 = local
  - 11 = county
  - 10 = state
  - 11 = federal - non-military
  - 12 = federal - military

122. *National Health Service Corps* (1981-1982)
- 1 = yes
- 2 = no
- · = unknown

123. *Employment setting* (1992-1993)
- Non-federal:
  - 1 = practitioners office
  - 2 = free standing clinic
  - 3 = group health care facility
  - 4 = hospital
  - 5 = nursing home
- Federal:
  - 6 = health facility-military
  - 7 = hospital-VA, public health, Indian health
  - 8 = health facility-other
- Miscellaneous:
  - 9 = university or educational institution
  - 10 = other

Employment setting (1982-1991)
- Non-federal:
  - 1 = practitioners office
  - 2 = free standing clinic
  - 3 = group health care facility
  - 4 = professional association
  - 5 = hospital
  - 6 = nursing home
  - 7 = other non-federal
- Federal:
  - 8 = health facility-military
  - 9 = hospital-VA, public health, Indian health
  - 10 = health facility-other
- Miscellaneous:
  - 11 = educational institution
  - 12 = other
  - · = unknown

Employment setting (1980-1981)
- Non-federal:
  - 1 = practitioners office
  - 2 = free standing clinic
  - 3 = group health care facility
  - 4 = hospital
  - 5 = nursing home
  - 6 = other
- Federal:
  - 7 = health facility-military
  - 8 = health facility-non-military
- Miscellaneous:
  - 9 = patient's homes
  - 10 = medical research institute or establishment
  - 11 = administrative or regulatory health agency
  - 12 =professional association
- Schools:
  - 13 = school of medicine or dentistry
  - 14 = school of nursing
  - 15 = school of public health
  - 16 = school for handicapped
  - 17 = other school
  - 18 = other setting
  - · = unknown

Employment setting (1979 only)
- Non-federal:
  - 1 = practitioners office
  - 2 = free standing clinic
  - 3 = group health care facility
  - 4 = hospital
  - 5 = nursing home
- Federal:
  - 6 = military health facility
  - 7 = VA, public health
- Miscellaneous:
  - 8 = patients' homes
  - 9 = medical research institution
  - 10 = administrative health agency
- Schools:
  - 11 = medical or dental school
  - 12 = nursing school
  - 13 = public health school
  - 14 = school for handicapped
  - 15 = other school
  - 16 = other setting
  - · = unknown

*** If a variable is not available for all years, it will be noted in parentheses.**

1. *License/certification number*
2. *Name*
   - first
   - middle initial
   - last
3. *Business address*
   - business name
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA
4. *Mailing address*
   - street
   - city
   - state
   - zip code
5. *Name of residency program*
6. *Residency specialty (see pages 178-179 for specialties)*
7. *Location codes (based on business address)*
   - county
   - state
     - 1 = in-state
     - 2 = out of state
     - -9 = state unknown
   - AHEC
   - HSA

Data Available for Podiatrists, 1979-1999*

1. *License/certification number*

2. *Licensing date* (1979-1985)
   - month
   - year

3. *Name*
   - first
   - middle initial
   - last

4. *Home address*
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

5. *Business address*
   - business name
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

6. *Preferred mailing address*
   - 1 = home
   - 2 = business
   - • = unknown

7. *Location codes (based on home address if individual is inactive or if the business address is unknown; otherwise based on the business address)*
   - county
   - state
   - 1 = in state
   - 2 = out of state
   - -9 = state unknown
   - AHEC
   - HSA

8. *Birth year*

9. *Gender*
   - 1 = male
   - 2 = female
   - • = unknown

10. *Race* (1979-1985)
    - 1 = White
    - 2 = Black
    - 3 = American Indian
    - 4 = Asian
    - 5 = Other
    - • = Unknown

11. *Spanish origin* (1979-1983)
    - 1 = yes
    - 2 = no
    - • = unknown

12. *Basic professional education - state*

13. *Basic professional education - school*

14. *Basic professional education - year*

15. *Activity status*
    - 1 = active
    - 2 = inactive
    - • = unknown

16. *Reason inactive* (1986-1999)
    - 3 = teaching
    - 4 = retired
    - 5 = in professional training
    - 6 = other
    - • = unknown

    Reason inactive (1982-1985)
    - 1 = working in other field
    - 2 = retired
    - 3 = homemaker
    - 4 = in professional training
    - 5 = other
    - • = unknown

    Reason inactive (1979-1981)
    - 1 = other work - wants work in profession
    - 2 = other work - doesn't want work in profession
    - 3 = not working - want work in profession
    - 4 = doesn't want work - retired
    - 5 = doesn't want work - homemaker
    - 6 = doesn't want work - training
    - 7 = doesn't want work - other reason
    - • = reason unknown

17. *Primary specialty*
    - 1 = foot orthopedics/biomechanics
    - 2 = general practice
    - 3 = podiatric dermatology
    - 4 = podogeriatrics
    - 5 = podopediatrics
    - 6 = roentgenology
    - 7 = surgery
    - 8 = other specialty
    - 0 = none
    - • = unknown

18. *Secondary specialty* (1979-1981)

19. *Tertiary specialty* (1979-1981)

20. *Form of employment* (1982-1999)
    1 = solo - self employed
    2 = non-solo – self employed
    Employee of:
    3 = individual practitioner
    4 = partnership or group
    5 = local government
    6 = county government
    7 = State government
    8 = Federal government
    9 = other
    • = unknown

    Form of employment (1979-1981)
    Self employed:
    11 = solo
    12 = partnership or group
    Non-governmental employer:
    21 = individual practice
    22 = retail or wholesale trade
    23 = partnership or group
    24 = group health plan facility
    25 = other
    Governmental employer:
    31 = local
    32 = county
    33 = state
    34 = federal-civilian
    35 = federal-military
    Miscellaneous:
    41 = unpaid worker
    44 = other
    • = unknown

21. *Employment setting* (1982-1998)
    Non-federal:
    11 = hospital
    12 = nursing home
    13 = free-standing clinic
    14 = group pre-paid health facility
    15 = practitioner's office
    16 = other
    Federal:
    21 = military
    22 = VA, public health, Indian health
    23 = other
    Miscellaneous:
    30 = school, college university or other educational institution
    71 = other type of setting
    • = unknown

    Employment setting (1979-1981)
    Nonfederal:
    11 = hospital
    12 = nursing home
    13 = clinic
    14 = group health facility
    15 = practitioner's office
    16 = other
    Federal:
    21 = military
    22 = other
    Schools:
    31 = medicine, dentistry
    32 = nursing
    33 = other health profession
    34 = school, handicapped
    35 = elementary or high school
    36 = other
    Miscellaneous:
    41 = patient's home
    42 = medical research facility
    43 = professional or allied health association
    44 = administrative health agency
    Business establishments:
    51 = manufacturing or industrial
    52 = retail, wholesale, or other business
    Other settings:
    71 = other
    • = unknown

22. *Total hours practiced per average week* (1979-1986)

23. *Percent time in patient care* (1979-1986)

24. *Hours per week in retailing* (1979-1981)

25. *Hours per week in teaching* (1979-1981)

26. *Hours per week in research* (1979-1981)

27. *Hours per week in administration* (1979-1981)

28. *Hours per week in other activity* (1979-1981)

29. *Number of weeks worked past 12 months* (1979-1981)

*** If a variable is not available for all years, it will be noted in parentheses.**

Data Available for Practicing Psychologists and Psychological Associates, 1979-1999*

1. *License/certification number*

2. *Licensing date*
   - month
   - year

3. *Name*
   - first
   - middle initial
   - last

4. *Home address*
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

5. *Business address*
   - business name
   - street
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

6. *Preferred mailing address*
   - 1 = home
   - 2 = business
   - • = unknown

7. *Location codes (based on home address if individual is inactive or if business address is unknown; otherwise based on business address)*
   - county
   - state
   - 1 = in state
   - 2 = out of state
   - -9 = state unknown
   - AHEC
   - HSA

8. *Birth year*

9. *Gender*
   - 1 = male
   - 2 = female
   - • = unknown

10. *Race*
    - 1 = White
    - 2 = Black
    - 3 = American Indian
    - 4 = Asian
    - 5 = Other
    - • = Unknown

11. *Spanish origin* (1979-1983)
    - 1 = yes
    - 2 = no
    - • = unknown

12. *Basic professional education - state* (1979-1984; 1986-1999)

13. *Basic professional education - school* (1979-1984; 1986-1999)

14. *Basic professional education - year* (1979-1984; 1986-1998)

15. *Basic professional education - degree* (1979-1984; 1986-1999)
    - 5 = baccalaureate
    - 6 = masters
    - 7 = doctorate required for licensure (for practicing psychologists only)
    - • = unknown

16. *Activity status*
    - 1 = active
    - 2 = inactive
    - • = unknown

17. *Reason inactive* (1982-1999)
    - 1 = working in other field
    - 2 = retired
    - 3 = unemployed
    - 4 = student
    - 5 = other
    - • = unknown

    Reason inactive (1979-1981)
    - 1 = other work - wants work in profession
    - 2 = other work - doesn't want work in profession
    - 3 = not working - wants work in profession
    - 4 = doesn't want work - retired
    - 5 = doesn't want work - homemaker
    - 6 = doesn't want work - training
    - 7 = doesn't want work -other reason
    - • = reason unknown

18. *Primary specialty* (1992-1999)
    - 1 = clinical
    - 2 = community
    - 3 = counseling
    - 4 = developmental
    - 5 = educational
    - 6 = evaluation and measurement
    - 7 = experimental
    - 8 = industrial and organizational
    - 9 = personality
    - 10 = physiological
    - 11 = rehabilitation
    - 12 = school
    - 13 = social
    - 14 = other
    - 0 = no specialty
    - • = unknown

    Primary specialty (1979-1991)
    - 1 = behavior therapy
    - 2 = clinical
    - 3 = community
    - 4 = comparative
    - 5 = consulting
    - 6 = counseling
    - 7 = developmental
    - 8 = educational
    - 9 = evaluation and measurement
    - 10 = experimental
    - 11 = mental retardation
    - 12 = military
    - 13 = industrial and organizational
    - 14 = rehabilitation
    - 15 = personality

16 = physiological
17 = psychodiagnostics
18 = psychological hypnosis
19 = psychopharmacology
20 = psychotherapy
21 = school
22 = social
23 = other
24 = neuropsychology
0 = no specialty
• = unknown

19. *Secondary specialty* (1979-1981)

20. *Tertiary specialty* (1979-1981)

21. *Form of employment* (1982-1985)
1 = solo - self employed
2 = non-solo - self employed
Employee of:
3 = individual practitioner
4 = partnership or group
5 = local government
6 = county government
7 = State government
8 = Federal government
9 = other
• = unknown

Form of employment (1979-1981)
Self employed:
11 = solo
12 = partnership or group
Non-governmental employer:
21 = individual practice
22 = retail or wholesale trade
23 = partnership or group
24 = group health plan facility
25 = other
Governmental employer:
31 = local
32 = county
33 = state
34 = federal-civilian
35 = federal-military
Miscellaneous:
41 = unpaid worker
44 = other
• = unknown

22. *Employment setting* (1991-1999)
1 = State or local government
2 = Federal
3 = public school system
4 = non-governmental health care
5 = private or group practice
6 = educational institution
7 = business/industry
8 = other
• = unknown

Employment setting (1982-1990)
Nonfederal:
11 = hospital
12 = nursing home
13 = clinic
14 = group pre-paid health facility
15 = practitioner's office
16 = other
Federal:
21 = military
22 = VA, public health, Indian health
23 = other
Miscellaneous:
30 = school, college university or other educational institution
71 = other type of setting
• = unknown

Employment setting (1979-1981)
Nonfederal:
11 = hospital
12 = nursing home
13 = clinic
14 = group health facility
15 = practitioner's office
16 = other
Federal:
21 = military
22 = other
Schools:
31 = medicine, dentistry
32 = nursing
33 = other health profession
34 = school, handicapped
35 = elementary or high school
36 = other
Miscellaneous:
41 = patients' home
42 = medical research facility
43 = professional or allied health association
44 = administrative health agency
Business establishments:
51 = manufacturing or industrial
52 = retail, wholesale, or other business
Other settings:
71 = other
• = unknown

23. *Total hours practiced per average week* (1979-1984)

24. *Percent time in patient care* (1979-1984)

25. *Hours per week in retailing* (1979-1981)

26. *Hours per week in teaching* (1979-1981)

27. *Hours per week in research* (1979-1981)

28. *Hours per week in administration* (1979-1981)

29. *Hours per week in other activity* (1979-1981)

30. *Number of weeks worked in past 12 months* (1979-1981)

*** If a variable is not available for all years, it will be noted in parentheses.**

Data Available for Registered Nurses, 1979-1999*

1. *License/certification number*

2. *Licensing date*
   - month
   - year

3. *Year of license renewal (approximately half are renewed on odd years, half on even years)*

4. *Name*
   - first
   - middle initial
   - last

5. *Home address*
   - state
   - county
   - AHEC
   - HSA

6. *Business address*
   - city
   - state
   - zip code
   - county
   - AHEC
   - HSA

7. *Mailing address*
   - street
   - city
   - state
   - zip

8. *Location codes (based on mailing address if individual is inactive or if the business address is unknown; otherwise based on the business address)*
   - county
   - state
   - 1 = in state
   - 2 = out of state
   - -9 = state unknown
   - AHEC
   - HSA

9. *Birth year*

10. *Gender*
    - 1 = male
    - 2 = female
    - • = unknown

11. *Race* (1992-1999)
    - 1 = White
    - 2 = Black
    - 3 = American Indian
    - 4 = Hispanic
    - 5 = Asian
    - 6 = Other
    - • = Unknown

    Race (1979-1991)
    - 1 = White
    - 2 = Black
    - 3 = American Indian
    - 4 = Asian
    - 5 = Other
    - • = Unknown

12. *Spanish origin* (1979-1999)
    - 1 = yes
    - 2 = no
    - • = unknown

13. *Marital status* (1979-1981)
    - 1 = never married
    - 2 = married
    - 3 = separated/divorced
    - 4 = widowed
    - • = unknown

14. *Basic nursing education - degree for licensure* (1993-1999)
    - 1 = diploma
    - 2 = associate
    - 3 = baccalaureate in nursing (BSN)
    - 4 = masters in nursing
    - 5 = baccalaureate or higher
    - 6 = other
    - • = unknown

    Basic nursing education - degree for licensure (1979-1991)
    - 1 = diploma
    - 2 = associate
    - 3 = baccalaureate or higher
    - 4 = other
    - • = unknown

15. *Basic professional education - school*

16. *Basic professional education - state*

17. *Basic professional education - year*

18. *Highest degree* (1999)
    - 1 = diploma
    - 2 = associate
    - 3 = baccalaureate in nursing
    - 4 = baccalaureate in other field
    - 5 = masters in nursing
    - 6 = masters in other field
    - 7 = doctorate in nursing
    - 8 = doctorate in other field
    - • = unknown

    Highest degree (1979-1998)
    - 1 = diploma
    - 2 = associate
    - 3 = baccalaureate in nursing
    - 4 = baccalaureate in other field
    - 5 = masters in nursing
    - 6 = masters in other field
    - 7 = doctorate
    - • = unknown

19. *Present employment status* (1980-1999)
    - 1 = employed in nursing full-time
    - 2 = employed in nursing part-time
    - 3 = employed in other field full-time
    - 4 = employed in other field part-time
    - 5 = unemployed
    - • = unknown

    Present employment status (1979 only)
    - 1 = employed in nursing full-time
    - 2 = employed in nursing part-time
    - 3 = employed in other field full-time
    - 4 = employed in other field part time
    - 5 = unemployed
    - 6 = employed in nursing, hours unknown

7 = employed in other field, hours unkn.
• = unknown

20. *Inactive status* (1980-1981)
1 = wants work in profession
2 = other work - doesn't want work in profession
3 = not working - wants work in profession
4 = not working - doesn't want work in profession
5 = other
• = unknown

21. *Major clinical practice or training area* (1999)
1 = public/community health
2 = general practice
3 = geriatrics
4 = obstetrics-gynecology
5 = medical-surgical
6 = pediatrics
7 = psychiatric mental health
8 = AIDS
9 = cardiology
10 = critical care
11 = dermatology
12 = dialysis
13 = drug/alcohol
14 = EENT
16 = emergency care
17 = family health
18 = neonatal
19 = occupational health
20 = oncology
21 = orthopedics
22 = peri-operative
23 = rehabilitation
24 = transplants
25 = urology
26 = other
• = unknown

Major clinical practice or training area (1979-1998)
1 = community/public health/home health
2 = general practice
3 = geriatric/gerontologic
4 = OB/GYN
5 = medical/surgical
6 = pediatric
7 = psychiatric/mental health
8 = other
• = unknown

24. *Setting* (1999)
1 = hospital-in-patient
2 = hospital-out-patient
3 = long term care
4 = solo/group medical practice
5 = HMO/insurance company
6 = home care/hospice
7 = public clinic/ health department
8 = mental health facility
9 = student health site
10 = industry/ manufacturing site
11 = private duty
12 = school of nursing/medicine
13 = other

Setting (1993-1998)
1 = hospital
2 = nursing home
3 = school of nursing
4 = private duty
5 = school
6 = industry
7 = physician/dentist office nurse
8 = community based agency
9 = other
10 = self employment
• = unknown

Setting (1992)
1 = hospital
2 = nursing home
3 = school of nursing
4 = private duty
5 = school
6 = occupational health/industry
7 = physician/dentist office nurse
8 = community based agency
9 = other
10 = self employment
• = unknown

Setting (1979-1991)
1 = hospital
2 = nursing home
3 = school of nursing
4 = private duty
5 = school
6 = occupational health/industry
7 = physician/dentist office nurse
8 = community based agency
9 = self employment
10 = other
• = unknown

23. *Type of position* (1999)
1 = administrator or assistant
2 = consultant
3 = supervisor or assistant
4 = instructor
5 = head nurse or assistant
6 = staff/general duty
7 = nurse practitioner
8 = nurse midwife
9 = clinical specialist
10 = CRNA
11 = other
• = unknown

Type of position (1979-1998)
1 = administrator or assistant
2 = consultant
3 = supervisor or assistant
4 = instructor
5 = head nurse or assistant
6 = staff/general duty
7 = nurse practitioner/midwife
8 = clinical specialist
9 = CRNA
10 = other
• = unknown

24. *Average hours worked per week*

25. *Number of weeks worked last year* (1979-1981)

*** If a variable is not available for all years, it will be noted in parentheses.**

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